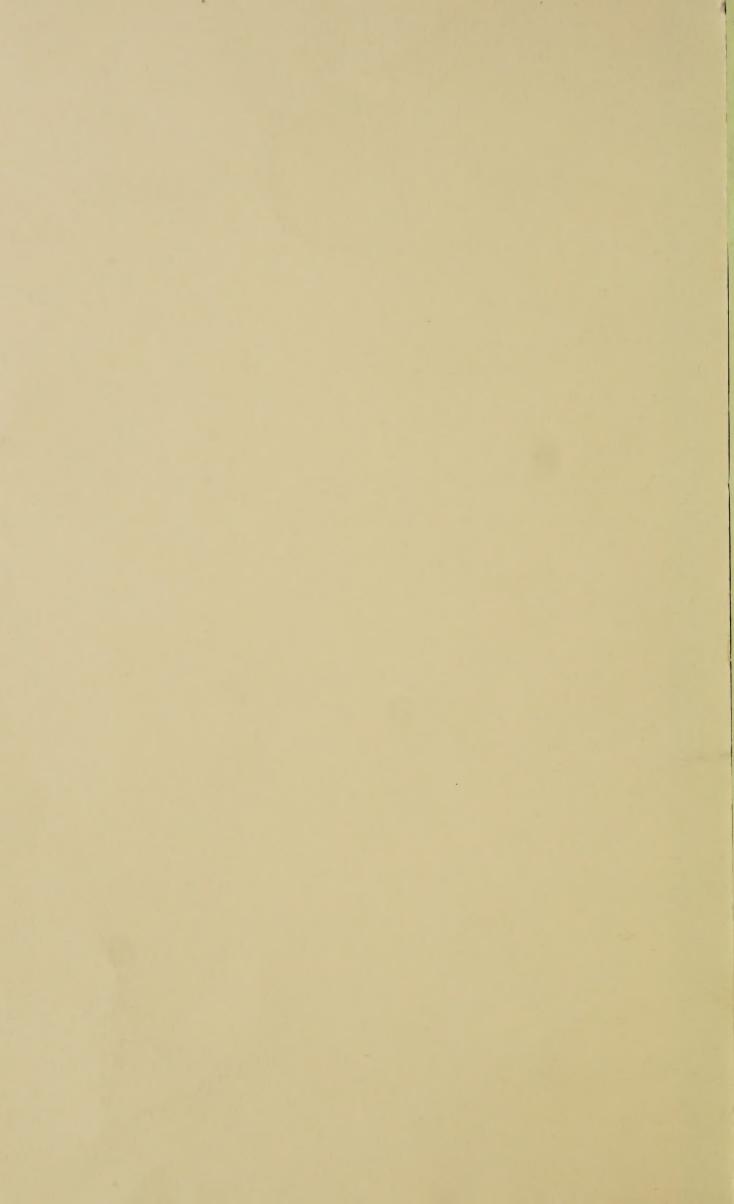
# **Historic, Archive Document**

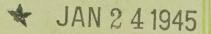
Do not assume content reflects current scientific knowledge, policies, or practices.



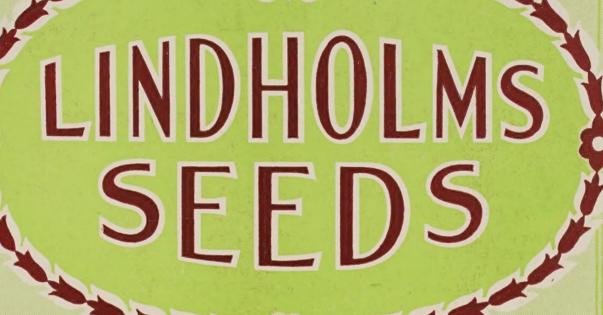
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U. S. Department of Agriculture



MARKET GARDENERS'
WHOLESALE
PRICE LIST

1945

# HARRY C. MINDROLM

RESIDENCE 1119 43rd Avenue No. Res. Phone CHerry 6676 RETAIL STORE
4170 Washington Ave. No.
Phone HYland 7424

MINNEAPOLIS, MINN

# MARKET GARDENERS' PRICE LIST

STORE: HYLAND 7424

## Plant Lindholm's Honest Seed for Profit

January 1, 1945

In presenting this catalogue please accept my kindest thanks for your liberal patronage for past years.

Our constant aim is to furnish Seeds of Strictly First-Class Quality at the Lowest Possible Prices and our reputation for handling the best things for the garden and the farm is fully demonstrated every year by many testimonials which we receive and by the rapidly increasing demand for our goods.

I have taken great pains in the revision of my list to cut out all varieties which have no sale for the market gardener or shipper, and to catalogue only such varieties as I consider the best for the northwestern gardener.

I am keeping constantly on the watch for new varieties of vegetables which have proven in my judgment to be superior to any of the present products.

The list which follows contains, with very few exceptions, a complete list of all true varieties of vegetables which have proven to be O. K.

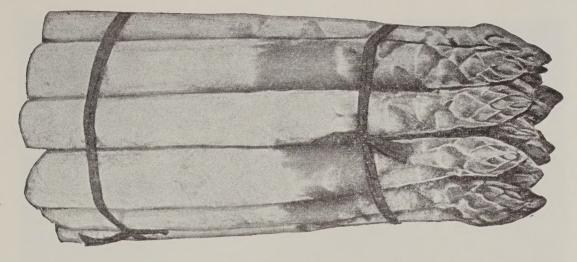
Every precaution is taken to keep my stock free from mixture and I am very careful that everything I send out to be true to name and will gladly replace such seed without charge that is not true to name.

We make a specialty of supplying market gardeners with the best strains of seeds that can be produced. We are always on the look-out for a better strain, and we spare no expense in securing seed stock of it.

#### WHAT WE DO NOT GUARANTEE

We do not guarantee that the purchaser will get a crop from the seeds, nor will we be in any way responsible for loss of a crop. We are willing to refund the money paid for the seeds if they are not as represented, but we do not assume any responsibility for the crop.

ZONES POSTAGE RATES	pound or	Each additional pound or fraction
First Zone, Local and within 50 miles of Minneapolis		1 each 2c
Second Zone, Local 50 to 150 miles of Minneapolis		1 1/10c
Third Zone, 150 to 300 miles of Minneapolis		2c
Fourth Zone, 300 to 600 miles of Minneapolis		35/10c
Fifth Zone, 600 to 1000 miles of Minneapolis		5 3/10c
Sixth Zone, 1000 to 1400 miles of Minneapolis	. 12c	7c
Seventh Zone, 1400 to 1800 miles of Minneapolis	. 14c	9c
Eighth Zone, all over 1800 miles of Minneapolis	. 15c	11c



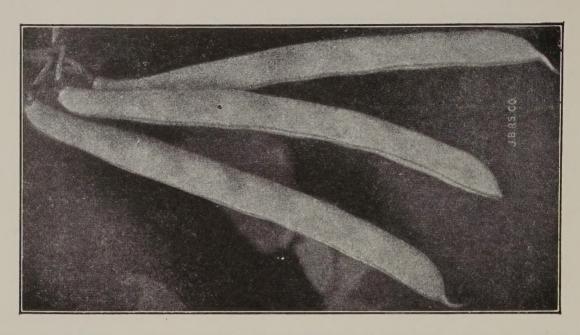
Mary Washington

#### **ASPARAGUS**

From Seeds. To raise asparagus from seed the seed should be sown early in the spring. One ounce of seed will sow 75 feet of row and produce about 250 plants. The plants should be set in the permanent bed when one or two years old.

Giant Washington, Largest, Early, Productive and Rustless Variety. Developed under the auspices of the United States Dept. of Agriculture, this has become the most popular variety in cultivation, primarily because of its immunity to the dreaded rust disease. The shoots are of giant size, very vigorous, straight and of superb quality. Color dark green	Oz.	1/4 -lb.	Lb.
tinged with purple	\$0.20	\$0.60	\$2.00
Washington, Mary. An improvement over the original Washington, being earlier, larger, fully as rust resistant. The long, heavy stalks have closely folded tips which do not sprangle out prematurely	.15	.50	1.70
out prematarory		Doz.	100
Asparagus Roots. Asparagus is today one of the most used vegetables. It is very easily grown, and a bed when once established will more than repay any housewife who loves to have this delightful vegetable for her table in the early spring, and also for canning for winter use	CA		
ARTICHOKE	Oz.	½ Lb.	1 Lb.
Large Green Globe. The green buds are used. Start in hotbeds.  They can be grown successfully in the Northwest		NOT SUP	
BROCCOLI			
Italian Green Sprouting. Our strain is the true green sprouting type as introduced by the Italian gardeners and rapidly becoming popular	.40	1.50	5.00
BORAGE			
A hardy annual used as a pot herb and for bee pasturage. The bruised leaves immersed in water give it an agreeable flavor, and they are sometimes used in salads to give a	CA	NNOT S	UPPLY

cucumber-like taste.....

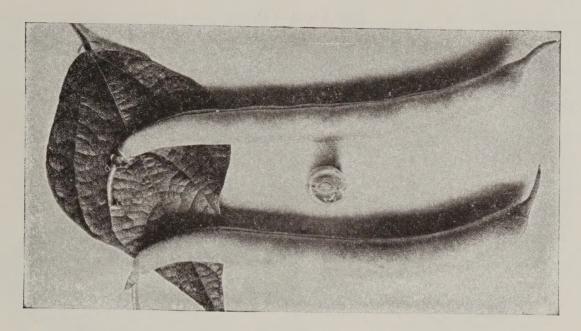


**Unrivaled Wax** 

### **BEANS**

Of all the varieties of Dwarf Beans, those shown on this page will produce the best-paying crops. There is no reason for growing any other except to meet a very special market demand or shipping requirement.

	Lb.	15 Lbs.	60 Lbs.
Webber Wax or Early Wonder. The earliest and best wax varieties. Pods long, straight, flat, stringless and of good			
quality. Ready in 48 days	\$0.35	\$3.75	\$13.80
Unrivaled Wax. 53 days. Extremely prolific home and market garden sort. Plant medium large, thrifty, resistant. Pods attractive clear yellow; 5½ in. long, about ¾ in wide, flat but fleshy; brittle, stringless and tender. Seeds small,			
glossy yellowish-brown	.35	3.75	13.80
Pencil Pod Black Wax. We consider this the best round pod wax bean both for home use and market. The pods are 6 to 7 inches long, straight and as round as a pencil. The			
pods are clear yellow in color, very brittle, 52 days	.35	3.75	13.80
Round Pod Kidney Wax. Also known as Brittle Wax), 55 days.  Especially valuable for the home garden as well as for canning; very fleshy, brittle, strictly stringless	.35	3.75	13.80
Gold Standard. A stringless wax bean which combines the highest table quality with a heavy yield, and attains picking size in 52 days. Pods are 7 inches long, flat and		•	20.00
straight	.35	3.75	13.80
Davis Stringless Wax. Pods thick-flat, light yellow, straight, uniform and attractive; stringless. Ready in 52 days	.35	3.75	13.80
Top Notch Golden Wax Beans. A new and improved variety similar to the old standard golden wax, but with pods about an inch longer, absolutely stringless and disease resistent. The pods are flat and a clear yellow color. Yields a heavy			
crop	.35	3.75	13.80



Tendergreen

#### **BEANS**

#### **DWARF GREEN PODDED SORTS**

Culture—Beans may be planted any time from May 1st to August 1st. They do not require very fertile soil, thriving well on light loam. Sow 1 pound to 100 feet of drill, or 60 pounds per acre. Rows may be from 2 to 3 feet apart, the beans 2 to 3 inches apart and 1 to 2 inches deep. A succession of plantings every two weeks will provide a constant supply of fresh beans for the table.

Asgrow Stringless Valentine. This is a recent improvement over the old Black Valentine, is both early and stringless. The pods are round, fleshy, slightly curved, and of very fine	Lb.	15 Lbs.	60 Lbs.
quality. It is a heavy yielding variety	\$0.35	\$3.75	\$13.80
Bountiful. The most popular green podded bean among market gardeners. The pods are long, flat, slightly curved and absolutely stringless. Bountiful is an early variety maturing			
in about 45 days	.35	3.75	13.80
Asgrow Stringless Green Pod. Highly desirable for truckers and canners, pods nearly straight, dark green, round, meaty, absolutely stringless, length of pod 6 to 6½ inches, 53 days	.35	3.75	13.80
Tendergreen. One of the very best of the round, green podded beans. Fleshy pods about 6 in. long, stringless, very productive and closely resembles an improved Full Measure	.35	3.75	13.80
Plentiful. A new introduction. All America Award 1939 Green flat-podded bush bean an improved, very productive variety of the Bountiful type. Long, straight, medium deep green pods, brittle, stringless and of distinctive flavor. Notably resistant to common rust, 49 days	.35	3.75	13.80

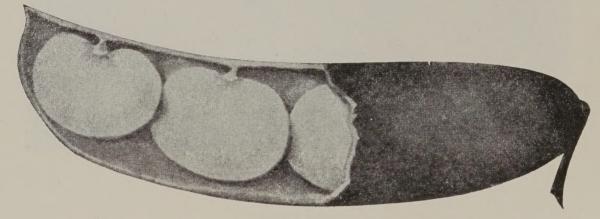
Purchaser pays transportation charges on all beans, corn and peas.





## BEANS (Cont.)

	Lb.	15 Lbs.	60 Lbs.
Longfellow. The pods are nearly stringless, round, over 7 inches			
in length and of very fine quality. Ready to eat in 45 to			
48 days	\$0.35	\$3.75	\$13.80
Dwarf Horticultural. Used as snap beans when green, can be			
shelled green or dry like limas	.35		



Fordhook Bush Lima

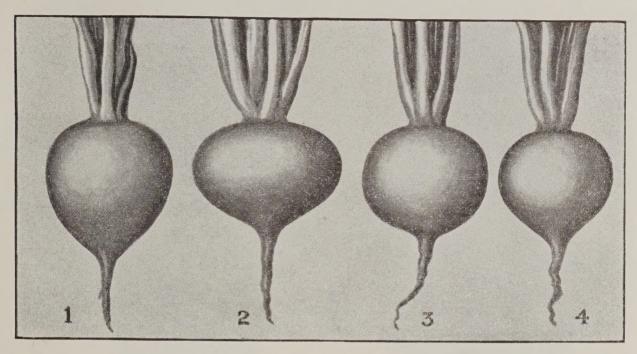
#### **BUSH LIMA BEANS**

Culture—Bush limas should be planted in rows three feet apart, placing two or three beans 15 inches apart in the row, and covering an inch deep. A pound is sufficient for about 100 feet of row. Should not be planted until the ground is warm.

Lb.	15 Lbs.
0.40	\$4.20
.30	3.75
	. 19
.30	3.75
.35	• • • •
.35	••••
	.30

#### LINDHOLM'S SEEDS ARE TESTED SEEDS

We test each lot for germination and mark the per cent which grows on each package. This service gives you a reliable guide as to just how thick to sow your seed in order to get a good stand.



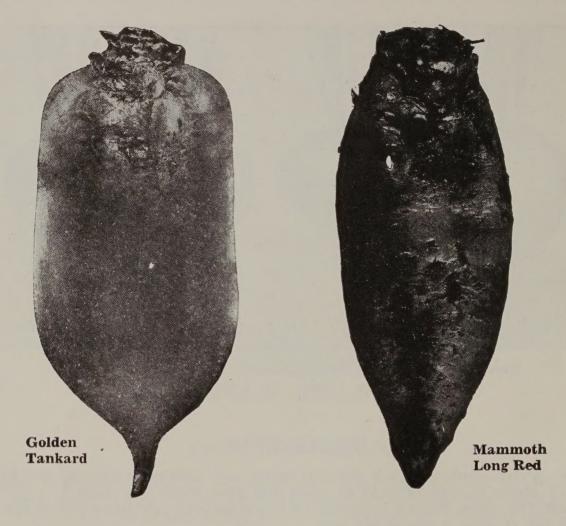
Beets—No. 1 Perfected Detroit. No. 2 Asgrow Early Wonder. No. 3 Boston Crosby. No. 4 Ohio Canner.

#### TABLE BEET

Culture—A rich, sandy loam will give best results with table beets. Sow the seed in the early spring in rows 12 to 14 in. apart and when about 2 in. high, thin to 3 in. apart. For winter use, sow from July 1st to August 10th. One ounce of seed will sow 100 feet of drill; 8 pounds per acre.

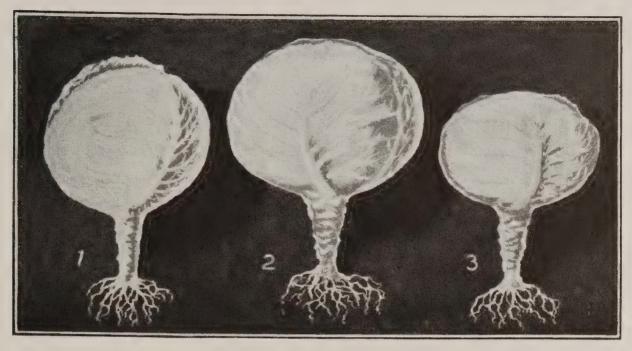
100 feet of drill; 8 pounds per acre.			
	Oz.	¼ Lb.	Lb.
Ohio Canner (New). The absence of lighter zones, the smooth symmetrical form and superior color make this the most perfect canning and pickling beet yet developed. Also splendid for market growing and table use. Roots are uni-			
formly round, small tap root. Flesh is intense deep blood			
red, with no trace of lighter rings. Tops are small, dark	\$0.25	\$0.70	\$2.50
Boston Crosby. This is a distinctly superior early variety, of which we are very proud. It is as early as Early Wonder, has a deeper shape, a medium sized top and cuts a darker			
red than any early beet we have seen	.25	.70	2.50
Perfected Detroit. Superior to any variety yet introduced. Comes			
95% true to exactly the same shade of dark red color and			
does not show any white rings. Tops are medium and their			
close, compact attachment leaves a larger portion of the	2 -	***	0 50
root edible. Roots are globular, very smooth and uniform	.25	.70	2.50
ASGROW EARLY WONDER. Unsurpassed in earliness, uniformity, and in depth of interior color. Tops small, erect, slender. Roots semi-globular, deep red, smooth, with small neck and tap root. Flesh purplish red with zones of slightly			
lighter shade; tender and of excellent quality	.25	.70	2.50
BEET FOR GREENS	.20	.60	2.00

LINDHOLM'S Selected Beets are grown from selected roots. They cost much more to produce and are worth much more than less carefully grown seeds.



# MANGEL WURZEL FOR STOCK FEEDING

	Oz.	1/4 Lb.	1 Lb.
Mammoth Long Red, or Norbiton Giant. This variety has produced the largest yield of any kind of mangel. The quality of the roots for feeding is high. The roots grow very large and keep well. They are quite long, light red in color and grow well out of the ground so are easily harvested	\$0.15	\$0.50	\$1.75
Giant Half Sugar Rose. White with a rosy top. Flesh is pure			
white, yields enormously; grows half out of ground and is easily harvested		.50	1.75
Improved Golden Tankard. We recommend it as the best Mangel by far for dairy farmers. It combines apparently all the fine points possible to condense into a Mangel. The			
color is a deep rich yellow. The flesh is firm and solid	.15	.50	1.75
Danish Sludstrup. A good cropper and of high feeding value. Roots long, oval, reddish yellow; grow half above ground, easily harvested. Flesh white, tinged with yellow		.50	1.75
SWISS CHARD			
Fordhook Giant. We consider this new variety one of the best Swiss Chards. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and tender. The stems are pure white, broad and thick and make excellent greens			
when cooked separately		.60	2.00



Cabbage-Short, St. Holland No. 1; Enkhuizen Glory No. 2; Golden Acre No. 3.

### HIGH BRED DANISH GROWN CABBAGE SEED

One ounce of seed will produce 1000 to 2000 plants sown in open ground, or 3000 if sown in frames. It requires 4 to 6 ounces of seed to produce plants for an acre of ground.

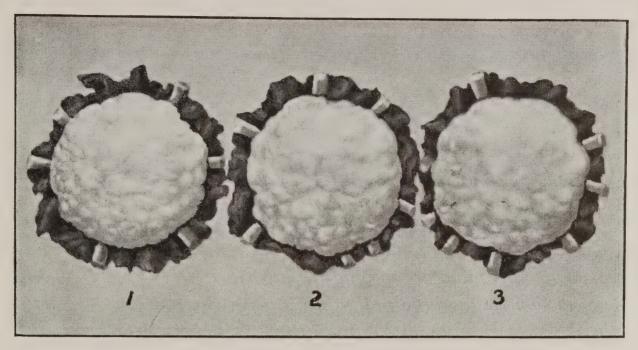
Methods of Culture. To get very early cabbage in the Northern states the seed should be sown in hot beds in February or March, or about six weeks before the ground outside is ready to receive the plants.

NEW EARLY CABBAGE	Oz.	1/4 Lb.	1 Lb.
Golden Acre. Every market grower knows that this fine cabbage is one of the most profitable varieties to grow. This strain which we offer is the true originators stock that we have sold for years and is much superior to most stocks sold even at much higher price.	<b>\$0.</b> 50		• • • •
Golden Acre Special Yellows Resistant. This finely bred strain of Golden Acre is, we believe, the most perfect strain of early cabbage in existence. This is the stock for the grower who wants absolutely the best and is willing to pay the little extra cost for seed which actually amounts to only about 85c per acre	.55	1.75	6.00
Copenhagen Market. The earliest large round-headed cabbage yet introduced. Matures 68 days after transplanting. It is very sure heading and uniform variety of hardy and compact growth	.55	1.75	6.00
MARION MARKET. Yellows Resistant Copenhagen Type. This is the best of the early round head resistant varieties. The heads resemble Copenhagen Market in shape and mature about the same time	.55	1.75	6.00
Glory of Enkhuizen. 73-80 days. Particularly valuable for kraut; also popular for home and market garden. Heads very large; globular; stem medium short	.40	1.35	5.00
Improved Globe. 75 days. Selected from Glory of Enkhuizen. A fine Mid-Season, Round head type, maturing a few days later than Marion Market. The heads are globular, very compact, small core. Plant and head type are very uniform, heavy yielder; widely used for kraut as well as for			
shipping. 95 to 100% Resistant	.40	1.35	5.00

## CABBAGE (Cont.)

## LATE VARIETIES

	Oz.	1/4 Lb.	1 Lb.
Short Stem Holland. The head comes nearer to being perfectly round than Danish Ballhead. Short stem and we may add that it has excellent keeping qualities. Thus it is especially desirable for shipping		\$1.75	\$6.00
PENN STATE BALL HEAD. A late variety, excelling in productivity and uniformity. Developed by Prof. C. E. Myers of Pennsylvania State College. Plants medium, with short stem. Heads attractive, flattened globe, extremely hard, 6 to 7 inches deep. Desirable for winter storage, and the manufacture of kraut.	.55	1.75	6.00
Danish Ballhead, Short Stemmed. This is the heaviest yielding strain. Crops of 22 tons per acre are not uncommon. The heads are large, very solid, somewhat flattened, and of good deep green color. Under good average conditions this is probably the most profitable Danish cabbage to raise. 105 days	.55	1.75	6.00
Ferry's Hollander. A strain of the Danish Ballhead type. Sure heading, very solid and one of the very best keepers. The heads are medium sized, round, exceptionally solid and stand shipment better than any other late sort. This is the pure strain of Ferry's own growing and no substitute. 120 days	.55	1.75	6.00
Wisconsin Hollander. This variety has been bred for resistance to the Cabbage Yellows and is valuable where the cabbage crop is likely to suffer from this disease. The round heads are large, spreading, and remarkably solid. We have a fine strain of this. 100 days	.55	1.75	6.00
Late Flat Dutch. A low growing variety, heads large, bluish green, round, solid, broad and flat on top. An excellent fall and winter keeping variety. 98 days	.35	1.10	4.00
Savoy Cabbage, Perfection Drumhead. Savoy cabbage is of much finer quality than ordinary cabbage and should therefore be raised more generally than it is. 98 days	.35	1.10	4.00
Danish Ball Head Medium Stem. We consider this selection as the best of all Ball-Head type		OT SUI	PPLY
RED VARIETIES	`		
Danish Stonehead Red. Heads of good size and very solid and deep red all through. Heads are even and is one of the most reliable varieties of red cabbage. 90 days	CANN	ot sui	PPLY
The Mammoth Rock Red is the largest of the red varieties and the seed we offer produces fine, large, solid heads of good color and practically every plant will produce a good head under favorable conditions. 100 days	.40	1.35	5.00
CHINESE CABBAGE			
Chihli. Early and very sure heading. Head becomes 18-20 in. tall, 3½-4 in. thick, tapered near tip, very firm, well blanched. crisp, tender, and sweet. Superior to Chinese	Oz.	1/4 Lb.	. 1 Lb.
Improved or Pe Tsai	.25	.70	2.50



Cauliflower—Super Snowball No. 1; White Mountain No. 2; White Wonder No. 3.

#### **CAULIFLOWER**

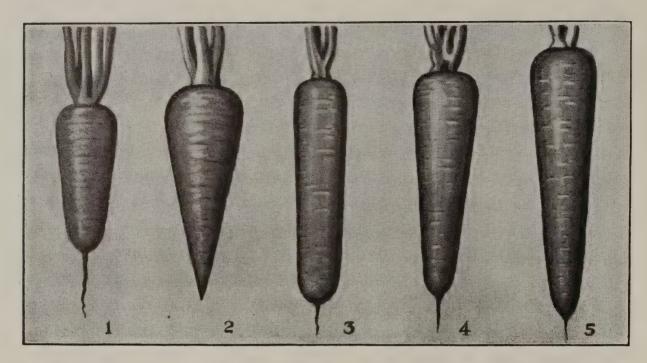
Cauliflower delights in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed in the hotbed in January or February and transplant the plants 2 to 3 in. apart in another hotbed, until such time as they may safely be planted in the open ground.

	Oz.	2 Oz.	½ Lb.
Super Snowball Cauliflower. A larger, earlier and better Snowball Cauliflower! This is the earliest cauliflower with good large firm heads. It heads more uniformly than any other strain of Snowball we have tried. The heads are unusually			
large, some measuring 16 in. across and weighing 15 pounds	\$3.00	\$5.75	\$11.00
Snowdrift, called White Mountain, noted for its extremely large white heads. The plants are sturdy with large leaves that cover the heads exceptionally well, matures a little earlier than Snowball. This is a very reliable variety and is popular in many sections. We have a very true stock		5.75	11.00
White Wonder (New). An improved strain developed and bred for critical Market Gardeners' trade. The last word in early Cauliflower. It is 10 days earlier than Snowball. Exceptionally even, good sized. The heads are very solid and finely grained, and of a pure snowy-white which does not turn yellow even when exposed to bright sunlight		5.75	11.00
Dan America Super Snowball Cauliflower (new). The Michigan State Agricultural College has been trying it out the last two years and it yielded the highest percentage of first			

State Agricultural College has been trying it out the last two years and it yielded the highest percentage of first grade heads, and the latest report is from the Canadian Government at Ottawa, it reads: Seed sown May 16, plants in field June 28, harvested Sept. 25, time 88 days, 95 to 98 per cent headed and were free from leaves in the head. The best stock in late Cauliflower trials this season.....

CANNOT SUPPLY

We supply our splendid strains of Cauliflower seed to most critical market gardeners East and West.



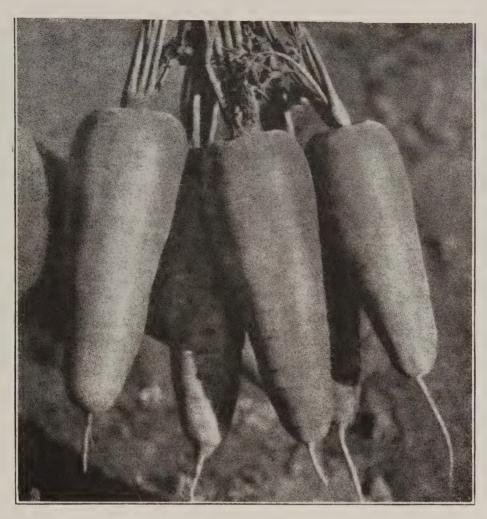
Carrot—Red Cored Chantenay (New) No. 1; Selected Danvers No. 2; Winter Perfection No. 3; Imperator No. 4; Bagley (New) No. 5.

#### **CARROT**

Culture—Like other root crops, the carrot likes a rich sandy loam, well filled. For early crops, sow as soon as the ground can be tilled, say in April or early May. For late crops, sow in late June or July. Sow the seed 1/3 inch deep in drills 22 in. apart, thinning to three in. in the row. Carrot is slow to germinate and the soil must therefore be well firmed. One ounce for 300 feet of row; 2 pounds per acre.

1/. T.b

	Oz.	⅓ Lb.	1 Lb
Greater Chantenay—This is a recent development from the old Chantenay, and is 1 to 2 inches longer, in line with popular demand for longer carrots of recent years. It is smooth, with strong top, and resembles Chantenay in other respects		\$0.95	\$3.50
Red Cored Chantenay (New). A fine introduction, improved in shape, color and uniformity, core is deep red colored			
and good edible quality throughout. 1 inch shorter. 70 days		.95	3.50
Selected Danvers. This is a very fancy selection of the old			
Danvers Half Long. It is only slightly stump-rooted, tapering more than Chantenay. Matures in about 78 days, being therefore about ten days later than Chantenay. This strain has proven to be a heavy yielder and makes a fine main			
crop sort. It is smaller in diameter than Chantenay		.95	3.50
Imperator. A fine addition to Carrots of the bunching class. It is somewhat longer than Danvers Half-Long but differs from the tapering, pointed roots of most Carrots of that length in that Imperator is more stump-rooted. Its color is deep orange, both exterior and interior. The core is equally deep orange and small, and if raised in muck soil it will be the best selling carrot on the market both for bunching and busheling in the fall. It will outsell everything else.			
72 days	.35	.95	3.50

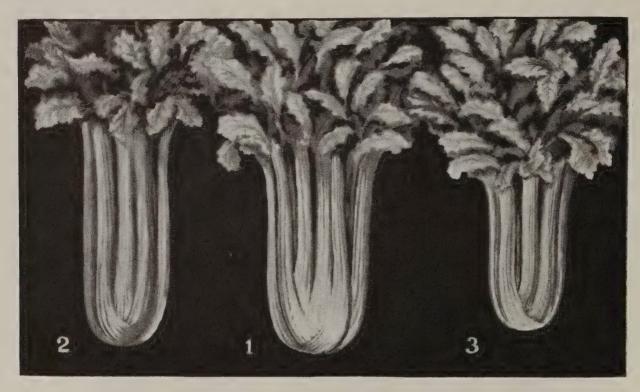


This is the original shape of our Greater Chantenay Carrot. Color deep orange.

Very smooth and longer than the old strain.

## CARROT (Cont.)

MORSE'S BUNCHING. A new type carrot, developed to fill the demand for a longer and better bunching carrot. The tops are short and sparse. The stems are medium size and strong. The neck is quite small yet not too small and the tops are strong enough for a bunching carrot. The mature roots will reach 1½ to 2 inches in diameter by 8 inches long or better. The color, both exterior and interior, is a fine deep red. Cores are small and about the same red color as cortex. Roots are smooth, free from hair roots and wrinkles. In the trial ground we found this to be the finest	Oz.	1/4 Lb.	1 Lb
Coreless or Nantes. A very fine variety for table use. The carrots are very tender, of mild pleasant flavor, and without any hard core as in some varieties. The shape is ideal for a table carrot being practically the same size from crown to bottom. The tops are small and the carrots mature early.	\$0.35	<b>\$0.95</b>	\$3.50
Winter Perfection, Original Seed. Roots about 7-8 in. long, very smooth, cylindrical, blunt ended, of deep orange red color and exceptionally fine quality, tops are rather short. An ideal carrot for the fall crop, for market-gardeners as well	.40	1.25	4.50
as for the home garden. 82 days	.35	.95	3.50
handsomely, as two roots just about cross the box. Should be planted on low ground only. 75 days	.35	.95	3.50



Celery—Florida Golden No. 1; Golden Detroit (New) No. 2; Golden Self-Blanching No. 3.

### CHOICE CELERY SEED

For the earliest crop sow in a hotbed during February or March. For the factor, seed may be sown in the open ground as early in the spring as be worked into good condition, and the plants should be set in the receiver requires a rich, well-manured soil and plenty of moisture so make a continuous growth.	the soil	l can July.
	Oz. 1	4 Lb.
Dwarf Golden, Self Blanching. American strain; our stock is reliable, solid, compact and large sized stalks, blanches a fine golden-yellow color	·	\$3.00
Florida Golden (New). A selection from Golden Plume, is heavier, larger with thicker stems. Matures early. Hearts branch a rich cream color, solid and crisp. Plants full hearted and compact	.00	3.00
Golden Detroit (New). A selection from Golden Yellow Self Blanching emphasizing its good points and without its faults. Blanches a rich creamy-yellow free of strings. Stems broad and thick. Plants compact	0.0	0.00
and full hearted 1	.00	3.00
Golden Phenomenal. A giant golden celery with larger and taller stems than Golden Plume. A strong, vigorous grower with more than usual resistance to disease	.00	3.00
White Plume. The earliest celery grown. It is hardy and requires very little effort to produce	.50	1.75
Utah (Golden Crisp). A very desirable green type, maturing a week earlier than Giant Pascal. Fine quality 1	.00	3.00
CELERIAC		
Large Smooth Turnip Rooted. The best there is. This vegetable deserves a wider recognition by growers or home gardeners. It is fine for flavor-	ins e	

1.75



No. 1 No. 2 No. 3 No. 4 No. 5 Sweet Corn—Bantam Evergreen No. 1; Golden Cory No. 2; Early Sunrise No. 3; Canada Gold No. 4; Golden Bantam No. 5

#### NORTHERN GROWN SWEET CORN

We take great pains in curing and drying our seed corn, and we are therefore able to offer seed of strong vitality and highest quality in every way. It is very carefully selected and tested for germination, and the percentage that will grow is marked on each package so that you will run no risk of failure in planting it. It may cost a little more than others, but it is worth very much more.

FIRST EARLY VARIETIES	1 Lb.	12 Lbs.	48 Lbs.
Canada Gold Sweet Corn. This new corn is the most outstanding variety which has been introduced in recent years. Ears 8 to 9 inches long, with 8 to 12 rows of bright yellow kernels of excellent flavor, and these large ears are ready as early as the first early kinds, many stalks producing			
two large ears. 69 days		\$3.60	\$12.95
EARLY GOLDEN SWEET. A new eight row early yellow of excellent quality. Ten days to two weeks earlier than Golden Bantam, ears a little larger and fully equal to de-			
licious tenderness and flavor		3.00	11.00

#### TREAT YOUR SEED CORN!

Many growers are getting better stands and therefore, better crops by treating their seed with SEMESAN Jr. Protects seed from rotting in the ground. The cost is so low that no one can afford not to take advantage of this crop insurance.

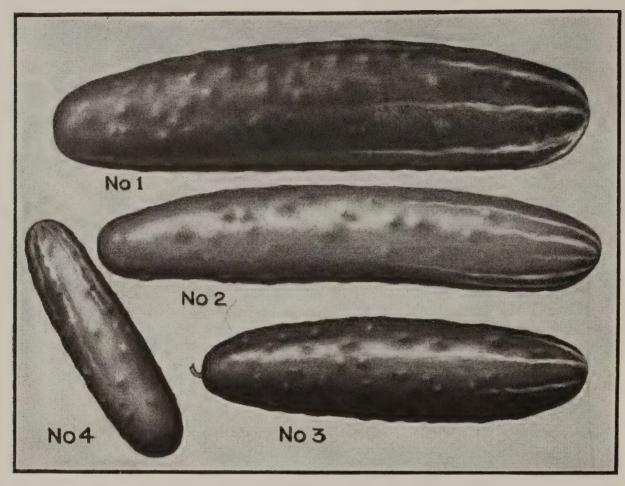
Two ounces will treat a bushel of seed corn.  $1\frac{1}{2}$  oz. 15c, or 2 for 25c; 1 lb. 75c. Purchaser pays transportation.

## SWEET CORN (Cont.)

1	Lb.	12 Lbs.	48 Lbs.
Golden Hummer. To those who want an extra early yellow corn with large ears, we can confidently recommend this variety as this corn is one of the best extra early sorts, the ears being 7 to 8 inches long and containing 10 to 12 rows of broad yellow kernels.	<b>\$0.</b> 30	\$3.00	\$11.00
Early Sunrise Sweet Corn. We regard this as the most important new variety introduced in years. With this new strain it can be had a week to ten days earlier than ordinary strains of Bantam. The ears are like Golden Bantam in all respects. They have 8 to 10 rows of medium size yellow kernels. The stalks are about five feet tall. 72 days	.35	3.60	12.95
Golden Cory. This corn is crossed between the Mammoth Cory and the Extra Early Golden Bantam. It is just as early as the Early Sunrise but it has a good deal larger ears. They have 10 to 12 rows. This new variety has a beautiful golden color, fine flavor and it is the largest ear of any early sweet corn. Golden Cory will please both the home gardeners and market grower. 73 days	.30	3.00	11.00
Golden Bantam. Since the introduction of the Golden Bantam sweet corn, many new and supposedly superior varieties have been introduced. We have tested a number of them and have yet to find one its equal in sweetness. In saving our seed from the largest and most perfectly formed ears and the strongest and most productive plants we have worked up a strain of Golden Bantam with two and three large ears to the stalk and retain the same sweet, juicy flavor that has made Golden Bantam the most sought for corn on the market. 77 days.	.30	3.00	11.00
MEDIUM AND LATE VARIETIES			
Whipple's Yellow. Those who want a late yellow corn with large ears will find this one of the best. The ears are 7 to 8 in. long with 12 to 14 rows. They mature later than Golden Bantam so follow nicely after that variety. The quality is			
very fine. 84 days	.30	3.00	11.00
Bantam Evergreen. 90 days. A cross between Golden Bantam and Stowell's Evergreen. Ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels which are of fine quality.			
Matures later than Whipple's Yellow and Golden Giant	.30	3.00	11.00
HYBRID SWEET CORN			
Seneca Down. 65 days. A large eared extra early yellow hybrid stalks. 4½ to 5 feet. Strong, upright, ears well up from the ground. 6½ inches long, 12 to 14 rows. Medium yellow, fair quality kernels on large cob, heavy husk, gives good cover-			
age to end of ear	.65	7.20	26.40

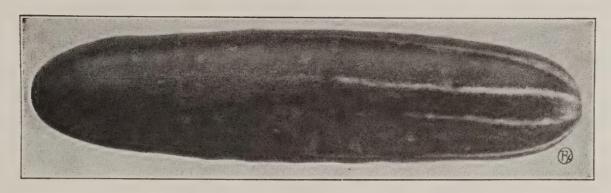
## HYBRID SWEET CORN (Cont.)

	1 Lb.	12 Lbs.	48 Lbs.
Kingscrost Single Cross Golden Bantam M.13. It is an extra			
early Hybrid developed from two inbreds taken from			
Golden Bantam types. The stalk is $4\frac{1}{2}$ to 5 feet tall. Sim-			
iliar to Golden Bantam in appearance. The ear is practically			
all 8 rowed, slim, long. Averaging about 7 inches in length.			
The variety fills out well, making an attractive ear with			
a bright yellow color	\$0.55	\$6.00	\$23.00
Alphagald Bantam 50 days For the first sweet says			
Alphagold Bantam. 59 days. For the first sweet corn of the sea-			
son, plant Alphagold, the rapid growth of this first early			
yellow hybrid will surprise you, and it is safe to plant it			
even a week earlier than ordinary sweet corn. The yield is			
good, with 10 to 12 rowed ears. Seven inches long	.55	6.00	23.00
Earligold. Our newest hybrid, developed for critical market			
gardeners who want earliness, ear size, wilt-tolerance and			
improved quality in a first hybrid. Earligold matures in 72			
to 75 days, it produces 12 to 16 rowed ears, $6\frac{1}{2}$ to 7 inches			
long. Plants 5½ to 6 feet. Leaves medium to dark green.		2.00	20.00
Heavy, well rooted stalk	.55	6.00	23.00
Marcross C6X13, developed by the Connecticut Experiment			
Station. A very early yellow variety, stalks short, about five			
feet. Ears carried low, ears 10 to 14 rowed, length $6\frac{1}{2}$ to 7			
inches, blunt ended, color light yellow. A good early large			
eared variety. 76 days	.55	6.00	23.00
cazca vazzos, to days	.00	0.00	₩ <b>9.00</b>
Golden Cross Bantam. 84 days. Developed by the Purdue Ag-			
ricultural Experimental Station, and is about a week later			
than Golden Bantam. The ears are about 8 inches long and			
have 10 to 14 rows of kernels. This hybrid is noted espe-			
cially for resistance to Stewart's disease and for the re-			
markable uniformity of its ears	.55	6.00	23.00
Tendergold. A very fine corn of outstanding quality. Four days			
earlier than open-pollenated Golden Bantam and gen-			
erally twice as productive, the attractive 8-inch, 12-rowed			
ears command a premium on the market. For tenderness			
we have never seen its equal, and it holds this fine quality			
two or three days longer than other corns. Maturity, 75			
days	.55	6.00	23.00



Cucumber—Clark's Special No. 1; Straight-8 No. 2; Early Fortune No. 3; Picklers' Early Perfection No. 4.

PICKLING CUCUMBER		47 93	4 7 1
Picklers Perfection is a new cucumber, being the very earliest grown, having the same shape and color as the White Spine, only smaller in size. With early planting the gardeners will find this to bring more money for early slicing than any other, as it can be used until the White Spine is ready and still have the finest cucumber to be had for pickling. 45 days		1/4 Lb. \$0.60	1 Lb.
Snow's Pickling. This is grown almost exclusively for pickling and is ideal for that purpose. It produces fruits of pickling size in 47 to 50 days and is the earliest of the varieties in common use		.60	2.00
National Pickling (New). A selection or improvement on the above, preferred by many commercial packers, original strain. 50 days		.60	2.00
Chicago Pickling. An early maturing, very small, dark green cucumber; cylindrical, square ended, and very popular with many growers who want an ideal bottle pickle. 52 days		.60	2.00
Boston Pickling (Green Prolific). Black spine type. A very productive pickling sort, with bright green fruit measuring about 6½ inches long and 2½ inches in thickness. The fruits are smooth, symmetrical and quite uniform in size and shape		.60	2.00
Improved Long Green. For many years we have given this variety especial attention and have been able to offer a strain that is in a class by itself. The young fruits are ideal for chunk pickles and the large ripe fruits are much			
prized for sweet pickles. 72 days	.20	.60	2.00



Longfellow

## CUCUMBER (Cont.)

## SLICING VARIETIES FOR OUTDOOR CULTURE

Longfellow. An excellent, long, slender, dark green variety equally desirable for greenhouse forcing or out-door culture, and an ideal type for the private garden or as a "straight pack" variety for shipment to market. It measures 12 to 14 in. long and is fairly early. 60 days	Oz. \$0.25	1/4 Lb. \$0.70	1 Lb. \$2.50
Woodruff's Ace. 1936 introduction, a white-spined cucumber, intermediate between Hybrid and Longfellow. Has practically no white stripes or tipping and holds its color when shipped. Runs nearly 12 inches long. Not adapted to pickling. Outyields Longfellow by far and has few seeds	.25	.70	2.50
Clark's Special Cucumber. This special strain developed over a period of years for critical market garden trade has outstanding merits as a main crop cucumber it has a very attractive deep green color, being the darkest green cucumber that we know on the market today. 65 days	.20	.60	2.00
Early Fortune. 60 days. The finest type of White Spine yet produced. Early, very productive and disease-resistant; fruits nine inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds; color rich, dark green	.20	.60	2.00
Davis' Perfect. 70 days. An extra long, dark green type of White Spine; retains its color and good qualities long after being picked; fruit is exceptionally long, smooth, and tapering at both ends; flesh crisp, solid, with few seeds; mid-season	.20	.60	2.00
Cucumber, Straight-8. Gold Medal Award in the All-America Trials of 1935. The most outstanding variety of cucumber developed during the last decade. Straight-8 is ideal in size, shape, and color. When in prime condition, it averages 8 inches long, is uniformly cylindrical, and possesses the desirable deep dark green color which it retains	.25	.70	2.50
A & C. The most popular and best looking cucumber available.  Noted especially for its dark green color, which it holds very well; length 10 to 12 inches, slim and smooth; a fine slicer. 68 days	.25	.70	2.50

## CUCUMBER (Cont.)

	Oz.	½ <b>L</b> b.	1 Lb.
Colorado. A very attractive variety for Market Gardeners and			
for shipping. Fruit very dark green, cylindrical, tapering at			
stem end, with small seed area. One of the choicest varieties at present in cultivation, both for appearance and			
for slicing texture		\$0.70	\$2.50
Marketer. A new Asgrow variety. Vines very vigorous and			
prolific; fruits slightly tapered to each end, very dark			
green in color, notably uniform and trim in appearance		.70	2.50
an attractive cucumber for the early market. 65 days		.70	2.50





Egg Plant

.40

.15

1.50

#### EGG PLANT

Culture—Thrives in a rich, warm sandy soil. Start the seed in the hothouse, and transplant into boxes or small pots. Set out in the open after the middle of May, in rows three feet apart and two feet in the row. Egg Plants will not stand frost.

rows three feet apart and two feet in the row. Egg Plants will	not stand	frost.
Oz.  Black Beauty. Produces large egg shaped or bulbous fruit of	½ Lb.	1 Lb.
fine color and quality. Has no spines, and is the earliest.  Without doubt the most popular variety\$0.50	\$1.50	\$5.00
New Hampshire Hybrid—Developed by the New Hampshire Agricultural Experiment Station. A selection from Black Beauty X Early Dwarf Purple, an extra early variety with good sized fruits for Northern climates. Its heavy yield being nearly as large as Black Beauty which it resembles	1.50	5.00
ENDIVE		
Green Curled, Green Ribbed. A variety with deeply cut leaf		

margins but not curled as is Moss Curled. It is medium large in size and blanches well at the heart in late summer and fall. The mid-ribs or stems are pure green...........

BRUSSEL	SS	PRO	DUTS
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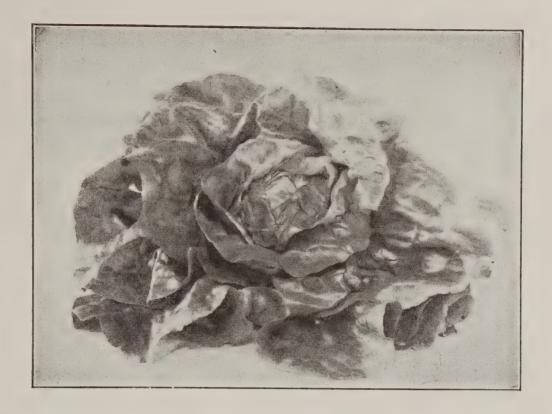
Long Island Improved. Plant dwarf and compact; 20 in. tall; very uniform; stem well covered with firm, round cabbage-like balls of 1½-1½ in. diameter which mature in suc-		1/4 Lb.	1 Lb.
cession		\$3.20	
CRESS			
True Water Cress. Requires a stream of running water, ditch or pond, in which it will grow without care, or a shady situation which should be liberally watered		.90	3.00
KOHL RABI			
Early White Vienna. A very fancy strain of the extra early short topped sort. This variety is considered the finest of all, either for forcing or for field use		1.75	6.00
KALE			
KALE			
Dwarf Curled Scotch. This is a very fine stock of the variety as usually sold. It is a low spreading type, with dark green curly leaves		.50	1.75
AROMATIC AND SWEET HERI	BS		
	Oz.	½ Lb.	1 Lb.
Dill—Long Island Mammoth. This dill is much superior to the common dill, being larger and more productive	\$0.15	\$0.40	\$1.50
g			
Sage. Leaves and tops are used for seasoning and stuffing, also for medicinal purposes	1.50	5.50	* * • •
Marjoram Sweet. Leaves and ends of the shoots are used for flavoring, both green and dried	1.00	3.00	• • • •
Thyme. Very largely used for flavoring. Will survive the winter if given a little protection		(Crop failed)	
Summer Savory. Leaves and flowers flavor soups and dressings.	1.00	3.00	••••
Chives or Grass Onion. Very small hardy perennial grasslike Onion, of which the top is used for flavoring different dis	shes.	.Pkt. <b>10c</b> ; O2	. 60c



Grand Rapids

## LINDHOLM'S SUPERIOR LETTUCE SEED

	Oz.	1/4 Lb.	1 Lb.
Grand Rapids. Very early. Hardy, disease resistant; the most widely used and best adapted variety for greenhouse forcing. Plants large, upright, compact, and handsome; bright solid light green; leaves large, broad; margin much waved and frilled; very tender and sweet when grown under glass	\$0.20	<b>\$0.50</b>	\$1.75
Black Seeded Simpson. Early. Dependable in all parts of America and widely grown in home and market gardens. Plant large, attractive, compact; broad, frilled light green leaves that are of fine crisp texture and splendid quality	.20	.50	1.75
Prizehead. Medium sized plant composed of many curled leaves.  The leaves are bright green, well bronzed at the edges.  It is a fine home garden lettuce, grows quickly and has fine flavor	.20	.50	••••
New Chicken Lettuce. Here is a genuine Lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like a kale. Chicken Lettuce does not make a head, but sends up a stout stalk three or four feet high, just loaded with leaves		.40	1.50
LEEK			
Large American Flag. The most popular variety; grows to a good size, and is straight and uniform, and is of the best quality		3.50	
FENNEL			
Florence. Large, sweet. We have the true Florence strain	.35	1.00	3.00



## LETTUCE (Cont.)

#### HEADING VARIETIES

	Oz.	½ Lb.	1 Lb.
Superb White Big Boston. We consider this new variety the best			
for market gardeners or shippers, is of first class quality,			
large solid heads, stands heat well and without brown			
edges	\$0.25	\$0.70	\$2.50
New York No. 12 (New). Will be as popular with market gar-			
deners as it has with shippers. Stands heat well and is			
especially adapted to mid-summer use and is a well bred			
selection	.25	.70	2.50
Turneyi-1 NT- OAN (TOC) A hugger blight magisting magistry which			
Imperial No. 847 (BS). A brown, blight-resisting variety which			
stands up in summer weather and resists tipburn. Medium	95	۳a	0 50
large. Hard heads well covered by outer leaves	.43	.70	2.50
New York No. 515. This is a new introduction and is considered			
superior to New York No. 12. It is an early variety well			
adopted to summer and early fall production. It has shown			
more resistant to tip burn than New York No. 12	.25	.70	2.50
	25 · 1		



For VELVETY GREEN LAWNS feed regularly with this balanced fertilizer.

## GROWING MUSK MELONS OR CANTALOUPES

Plant 3 lbs. per acre in drills or 1 lb. if hand planted in hills. The land should be a sandy loam, do not plant where cantaloupes were grown previously within three or four years. A heavy oat stubble plowed under is one of the first locations. Bean land is usually very good. The second year after alfalfa or clover is real good. Fall plowing is best, followed in the spring with several discings.

If planted in hills the rows should be 5 to 6 feet apart each way. Cross cultivating improves the yield, quality and earliness. Plant ten to twelve seeds to the hill about 2 inches deep and thin to one or two plants when they have 5 or 6 leaves. If drilled in rows 5 to 6 feet apart thin to one plant every 3 or 4 feet. Hoe carefully around the plants; keep free from weeds and cultivate often. We have found 8 or 10 cultivations at least should be given and more would be better.

If under irrigation, cantaloupes should be watered regularly about every two weeks. Early in the season furrows should be close to the plants and water should be allowed to run just long enough to moisten the soil beyond the plant row. Later furrows may be farther away from the plants. Do not allow the water to remain in the furrows too long so that the soil becomes water-logged. Continue irrigating through the ripening season to keep the vines thrifty.

Market only good melons.

Don't pick cantaloupes green.

Don't pick cantaloupes from rusted vines.

Don't pick cantaloupes from aphis covered vines.

Don't buy cheap seed. Your crop costs about fifty dollars per acre, and often more, considering rental of land, before you begin to pick, and poor seed may cut the value of the crop in two and even more. Four to six dollars per acre for the best seeds is small compared with other costs. Buy the best seed.

#### **MUSK MELON**

## MUSK MELON (Cont.)

Queen of Minnesota. A new excellent flavored Melon similar to Bender's Surprise, it is valuable especially for its extra hard shell, which makes it fine for shipping as they will stand up better than most varieties. It is deeply ribbed, well netted, covered with a grayish yellow skin, is beautiful yellow. Flesh is medium in grain, red salmon in color and the sweet tasty flavor calls for more. Weight 6 to 7 pounds \$0.25 \$0.70 \$2.50



Queen of Minnesota

Wayside Market. 92 days. A very large Melon of attractive appearance suited to local market and will ship short distances. As grown here average weight about 5½ pounds. The skin is grey or slate in color and covered with a medium coarse, loosely laced netting: having much the appearance of a very large Honey Rock. Flesh is Golden, very thick; not fine in texture but of good flavor. Withstands excessive moisture and retains its flavor better than most other varieties under such conditions. Honorable mention All-America selections of 1939.

.15 .40 1.50

#### SPECIAL NOTICE

We handle absolutely nothing that we do not claim to be the best obtainable. We do not claim to compete in prices with irresponsible parties, whose sole effort is to secure the lowest priced seeds, regardless of quality; such seeds are not cheap, but dear at any price. The first cost of seeds is insignificant, compared with time and labor that must be expended upon a growing crop. Quality is our first consideration, and the prices we offer are as low as first-class seeds can be sold for.

## MUSK MELON (Cont.)

1/4 Lb. 1 Lb. Queen of Colorado. 88 days. Probably the best all around variety of Musk Melon yet introduced. Certainly, no variety can claim superiority in flavor and eating quality. It holds up well for several days: allowing plenty of time for marketing. It is a cross between Honey Rock and Hearts of Gold; combining the thick tough rind and unsurpassed flavor of the Honey Rock, with flesh texture of the Hearts of Gold: will withstand shipping moderate distances. Melons solidly netted with a very coarse gray netting, slightly ribbed: some larger than Honey Rock. Flesh thick and salmon in color. Won honorable mention in 1939 All-America \$2.00 Selection ..... \$0.20 \$0.60

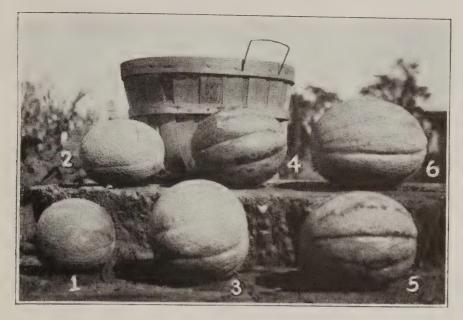


Queen of Colorado

.15 .40 1.50

New Beauty Osage (Special). We introduce this exceptional new melon for quality, size and earliness. We predict it will come into general use for a home or market melon. The melons ripen early and produce a heavy crop. They usually weigh 6 to 8 pounds. The shape is round oblong, slightly ribbed and with a creamy yellow color when ripe. The flesh is salmon, very thick and of wonderful quality. The melons are quite heavily netted and of attractive appearance. The quality is the best of any large melon we ever tried.

.15 .40 1.50



When placing your order for Musk Melon seeds do not forget to order Queen of Minnesota Extra Early Sunrise, Earliest Ripe Musk Melon, Juicy Fruit, Golden Combination, and new Beauty Osage. They are all very good varieties.

.40

.15

1.50

Musk Melon—Sugar Rock No. 1; Hales Best No. 2; Juicy Fruit No. 3; Earliest Ripe No. 4; Extra Early Sunrise No. 5; Golden Osage No. 6.

## MUSK MELON (Cont.)

We have indicated the number of days ordinarily required to produce ripe fruits at our trial ground here in Minneapolis. Our Muskmelon Seed is raised in districts where the different varieties are at their best and produce ideal melons of their respective types.

where the different varieties are at their best and produce respective types.	e ideal	melons of	their
	Oz.	½ Lb.	1 Lb.
Extra Early Sunrise. This melon is very early, it ripens as early as the Lake Champlain which is considered the earliest of all the yellow meated melons grown. The melons grow quite large, average 5 lbs. or more and are of oval shape, light golden yellow, and covered with fine netting; the flesh is firm deep orange yellow, and of high flavor, very sweet. The combination of earliness, high quality and good size,	<b>20.00</b>	en 0°	ea a=
is not found in any other melon on this market. 75 days	\$U.ZU	\$0.65	\$2.25
Improved Strain Extra Early Sunrise. This melon with its fine qualities is rapidly becoming one of the most popular kinds. The flesh is moderately firm, deep orange and always sweet. If you want the best all around Musk Melon, either for the home garden or the market, plant the Improved Extra Early Sunrise.	.25	.70	2.50
Entre Entry Summer	0,00	•••	7.00
Earliest Ripe Musk Melon. This is the earliest yellow-fleshed musk melon that we know of, being ready for the market in 65 to 70 days after planting it; is of oval shape, good size, about five inches in diameter, with fairly distinct ribbing, heavily netted. The flesh is exceptionally thick, of a rich salmon yellow color, sweet, luscious and melting, and the flavor is unsurpassed by that of any other variety. The			

vines are robust and vigorous, resisting blight to a marked

degree .....

## MUSK MELON (Cont.)

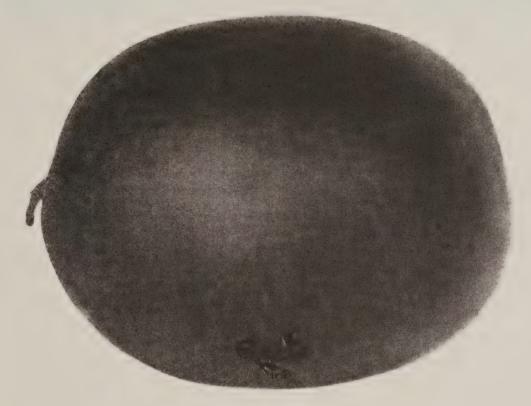
	Oz.	½ Lb.	1 Lb.
Golden Gopher. Is comparable in size and shape to Pride of Wisconsin, being about 6½ in. by 6 in. diameter and weighs approximately 3¾ pounds. It is approximately 85 days in maturity, being somewhat earlier in season than Sugar Rock. The fruits are bluish gray in color, very deeply ribbed, and have some spotty, gray netting. The seed cavity is rather large and the flesh is extremely bright orange. It appears to be wilt resistant and this quality in itself should merit popularity	CAN	NOT SU	J <b>PPLY</b>
New Golden Osage. For a number of years this melon has been a consistent money maker for progressive growers. There is no muskmelon quite equal to the Golden Osage for attractive appearance, fine flavor, size and keeping qualities. But be sure of your seed. There is no use buying inferior seed when Lindholm's Northern Grown Strain can be purchased at such a low price	.20	.65	2.25
Juicy Fruit. This is the grandest salmon-fleshed melon in cultivation today, it is medium early, it is wonderfully sweet, it is a heavy yielder, it is very meaty and it has a small seed cavity. The skin is an attractive light green, the fruits reach a very large size, they are nearly round. This is the nearest thing in sweetness to the Honey Dew Musk Melon that I know of. 85 days	.15	.40	1.50
Sugar Rock. The melons are of medium size, as round as a ball and covered with heavy coarse netting. The fruit is of deep orange color, firm and of good thickness. The color of the melon is very light green turning when ripe to a light golden yellow. The melons ripen early and the vines are very productive. 83 days	.20	.60	2.00
Hales Best. A salmon fleshed Rocky Ford. A new and remarkably early melon of the Rocky Ford type, with very thick and finely flavored salmon flesh. The melons are oval, slightly ribbed, and heavily netted. It is a fine shipper and commands a good price. 80 days	.15	.40	1.50
Seneca Delicious. 85 days, a small, early, well netted, orange fleshed melon of the Bender type, not as large but far more uniform than the old delicious. Seneca Delicious produces very heavy crops of high quality early melons weighing three to four pounds each	.35	1.10	4.00

#### WE SPECIALIZE IN MARKET GARDENER TRADE

Hundreds of market gardeners all over look to us for high grade seeds. If you buy in quantities send to us a list giving variety and quantity and we will be glad to quote our gardener rates.

## MUSK MELON (Cont.)

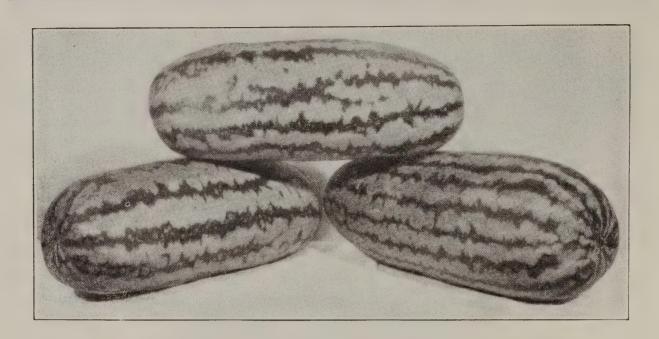
Bender's Surprise. Flesh is deep orange and very thick, of remarkably fine texture, and is very sweet and tender, notwithstanding its large size. The large, oval shaped, coarsely netted melons often weigh from 10 to 15 pounds	Oz.	½ Lb.	1 Lb.
each! Matures in 90 days	\$0.20	\$0.65	\$2.25
571 Hearts of Gold. An excellent shipping melon, growing about 6 inches in diameter and 5 inches in length. The fruits are heavy, weighing about two pounds each, due to the thickness of the beautiful salmon flesh, which ripens close to the rind	.20	.60	2.00



Angeleno

## COLORADO GROWN WATERMELON SEEDS

Oz.	1/4 Lb.	1 Lb.
Black Seeded Angeleno. The most attractive in appearance of		
all watermelons. Its large size, beautiful dark green rind		
with a tinge of gold showing through the green, no other		
variety compares with the Angeleno in its bright red flesh,		
red to the rind and entirely free from fibre. Simply melts if		
the picker will observe the gold shining through the green		
as soon as it is ripe. He need never pick an unripe melon.		
This will surely be the best selling watermelon on this		
market and also on the roadside stand\$0.15	\$0.35	\$1.25
	7 *****	Ψ21/00
Kansas King. This is truly the king of all the water melons. It		
is large, averaging 28 to 30 pounds. No hollow center		
whether large or small. It is oval or round in shape; dis-		
tinctly striped; rich red flesh, unexcelled in sweetness		
with tan colored seeds. 79 days	.35	1.25



# WATERMELONS (Cont.)

	Oz.	½ Lb.	1 Lb.
STRIPED Klondike. (New) (Special). An excellent shipper and of wonderful quality. Light green, conspicuously striped with dark. In quality it has no superior and its striking appearance advertises it well wherever offered for sale. Small brown seeds. Flesh deep red. Very sweet. One of the best flavored melons we have ever tasted and it is early and grows to a large size. Weighs 25 to 30 pounds and it is an excellent keeper	<b>\$0.1</b> 5	\$0.40	\$1.50
New Klondike. A new black seeded strain of Klondike considered one of the best early watermelons from a real quality standpoint. We know of no sweeter melon among the extra early types. The color is dark green—shape long. The flesh is deep red, fine texture and exceptionally crisp and tender. It is a good yielder and will prove to be a profitable market melon for the Northwest	.15	.40	1.50
Northern Sweet (New). A fine new sort of Russian Origin sent out by the Minnesota Experiment Station. The melon is round with light green skin. Striped with darker green. The flesh is bright red, lucious and very sweet. Medium size. It is the earliest watermelon on the market today. This is the melon we have been looking for, for a long time on account of its fine flavor and is extremely early.	.15	.35	1.25
Wonder Melon. A comparatively new variety, and one of the finest flavored melons in existence. It is very productive, growing a large crop of big, dark glossy green melons. The rind is rather thin, but satisfactory for short hauls to nearby markets. It will sell to good advantage in any market. Grows long and thick, the flesh is deep red, sweet and juicy. Matures in about 85 days		.35	1.25
Watermelon, Golden Honey. The flesh is a beautiful glistening amber-yellow, very tender with a most delicious flavor. It is medium early, of uniform large size, oblong shape	.15	.35	1.25
Watermelon, Sweet Siberian (New). An extra early yellow fleshed Watermelon that matures in 60 days! This hardy, extra-early strain was introduced from Siberia and is giving excellent results in short season sections		NNOT SU	JPPLY .

## WATERMELONS (Cont.)

	Oz.	½ Lb.	1 Lb.
Will Rogers. This water melon will be in much demand with its sugary, juicy, rich flavor. It is a smooth, round, oval shaped melon with dark rind and often weighing 40 pounds Its tough rind makes a very desirable shipping melon. It has a vigorous vine and is a heavy yielder. Seeds are white	.10	.30	1.00
King Gold. We believe should be a fine melon for the north, the first melon matured in 55 days and in a warm growing period this could be hastened another 5 days. The rind is light green in color, ½ inch thick, and very strong. It should be a good shipper, flesh is sweet, dark pink. The melons are very uniform and about 17 inches long, with a			
circumference of 18 inches	.25	.75	2.75
Kleckley's Sweets. Early. The most popular home garden sort; because of the thin brittle rind it is not suitable for shipping. Fruits large, oblong, very dark green; flesh bright rich red, crisp, exceedingly sweet; seed white	.15	.35	1.25
Stone Mountain. A new round melon, having red flesh, free from stringiness. Very productive and excellent for home use. 82 days	.15	.35	1.25
Winter Queen. Also called "Honey Dew." This is an exceptional melon for fine keeping quality; put in a cool place it keeps long into the winter and retains its delicious sweetness and flavor	.10	.30	1.00
Tom Watson. A large oblong melon that has become a great favorite everywhere. The flesh is a bright attractive red, of delicious flavor	.10	.30	1.00
Citron for Preserves. Medium-sized fruits used for preserves and pickling. Ripens in the fall and can be kept in good condition for a long time	.10	.20	.75

## SUPERIOR ONION SEED

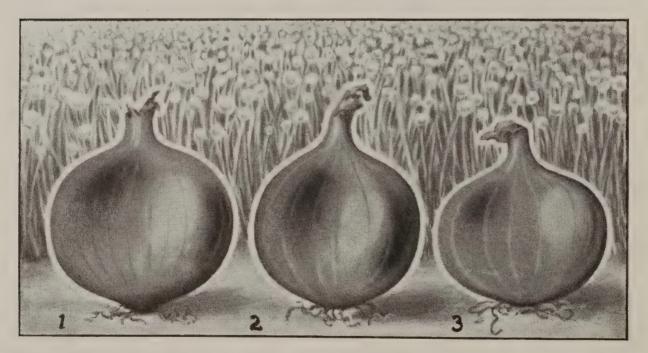
Culture—Sow in rich, well drained soil early in the spring, and cover a nail inch deep.
When large enough, thin out to allow plenty of room for growth, as nice bulbs will
not grow if crowded. An ounce will sow 200 feet of row; 6 pounds per acre.

	*
Southport Red Globe. 130 days. A very desirable main crop, purplish	
red globe shaped with a very smooth glossy surface, a large pro-	
ducer and an excellent shipper and keeper. The most showy because	\$1.60
highest color. Very salable in the market\$0.50	\$1.00

## ONION (Cont.)

#### WHITE VARIETIES

***************************************			
	Oz.	1/4 Lb.	1 Lb.
Southport White Globe. A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear white skin, and commands the highest market price. Michigan grown. An excellent onion for bunching. 110 days		\$1.90	\$7.00
White Portugal. Also known as silverskin; the best for small white pickling onions, also extensively grown for white sets. 100 days	.50	1.90	7.00
White Sweet Spanish. A sport from Riverside Strain Sweet Spanish, which produces a very large half globe shaped white onion, of mild flavor, heavy yielder. The onions sell for top market prices	.60	2.00	7.50
Early White Bunching. A quick growing white onion for bunching and not recommended for large onions	(C	rop failed	)



Onion—Riverside Sweet Spanish No. 1; Early Yellow Globe No. 2; South Port Yellow Globe (Brigham Strain) No. 3.

#### YELLOW VARIETIES

Early Yellow Globe. Positively the earliest yellow globe onion.

This is our latest introduction, and it is a new variety, not merely another name for an old variety. This is a fine globe shaped onion with a beautiful yellow color. Further, it is a splendid winter keeper, and will stand storage better than most early sorts, as its skin is very thick......\$0.45 \$1.60 \$6.00

These prices subject to change.

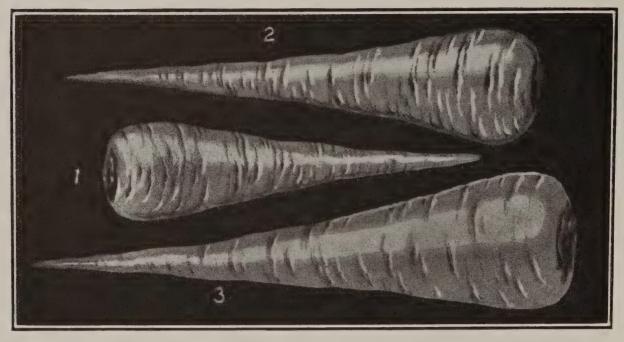
## ONION (Cont.)

#### YELLOW VARIETIES

	Oz.	½ Lb.	1 Lb.
Michigan or Ohio Yellow Globe. Bulbs are rich yellow, large, globe-shaped, with flattened base, small-necked; flesh is creamy white, mild, and of fine quality. This main-crop, muck soil variety is fine for shipping, keeps well, and ripens			
uniformly. 110 days	\$0.45	\$1.60	\$6.00
Southport Yellow Globe (Brigham Strain). For thick skin and keeping qualities this variety has done especially well on peat and muck soils. The bulbs are deep globe shape, color			
is dark yellow or orange yellow. The skin is thick and there			
appears to be an extra layer. A very excellent storage	A 144	4.00	0.00
variety	.45	1.60	6.00
Yellow Sweet Spanish (Utah Strain). For a popular priced Sweet Spanish of the regular type we offer this well known strain, very productive and adopted for growing in the big shipping sections and is a good keeper. Bulbs—large			
yellow globe shaped small neck which cures down well.  Flesh white; fine grained; of mild flavor	.60	2.00	7.50
Riverside Sweet Spanish. The original strain a very mild variety which attains a large size, globe-shaped with a golden yellow skin, will grow 2 to 3 lbs. in size if transplanted, not used for storing or keeping. 120 days	~.	2.00	7.50
Japanese or Ebenezer. A very fine round, yellow onion that will keep all winter and is of mild, pleasant flavor. The seed is used principally for raising sets, which when set out the following spring produce large, handsome, ripe onions in July		1.60	6.00
Evergreen White Bunching. Does not form a bulb, but a pencil- like shaft like a Leek. Quite hardy for early spring and fall bunching onion. The onions are produced in clusters of 3 to 5. Are nearly twice the size of ordinary bunching onions and remain sweet a long time		1.60	6.00
Japanese Bunching. For early spring and fall bunch onions.  This new variety is a decided improvement over the old bunching kinds		1.60	6.00

## ONION SETS

White and Ebenezers. Yellow...... At Lowest Market Prices



Parsnip-Extra Early Bunching (New) No. 1; The New Coreless No. 2; Model No. 3.

## **PARSNIPS**

Extra Early Bunching (New). This attractive little parsnip makes a fine garden and bunch vegetable. The tops are only about half the size of ordinary Hollow Crown. The roots are short and thick, reaching a diameter of $2\frac{1}{2}-3\frac{1}{2}$ in. and a length of only 6 or 8 in. at the thickened part, making it easy to pull. The roots are full crowned and rounded on top with a small neck, giving them a very smooth and attractive appearance. This variety is very early, fully a month earlier than Hollow Crown, and often		1/4 Lb.	1 Lb.
reaches full size in 100 days	\$0.20	\$0.60 (Crop	\$2.00
Model. The parsnips grow to a good length, but not too long. The roots are smooth, snow white, and have practically no side roots or prongs. Their whiteness is quite remarkable and gives the roots a very attractive appearance. This is by far the best strain of parsnip we have seen. The roots are uniformly of nice shape, very white, smooth and handsome	.15	.40	1.50
Perfection Hollow Crown. This is the handsomest parsnip grown. Roots half long, thick through, perfectly smooth, clean skin and of a pure white color		.40	1.50

# VIGORO, the Complete Plant Food, Supplies All Plants 11 Vital Elements!

# **PARSLEY**

Culture—Sow in early spring in drills 14 inches apart, ½ inch deep. Parsley requires from 20 to 30 days to show above the ground, therefore it is advisable to sow a few radish or lettuce seeds with the parsley seed as a guide for early cultivation.

	Oz.	1/4 Lb.	1 Lb.
Peerless, Dark Green Curled Winter (New). A fine selection of the Moss Curled Type. This strain is very hardy, will remain deep green, when other varieties have gone yellow. Right length for bunching	CANN	NOT SUP	PLY
Emerald (New). This new strain combines a very rich dark green color with extreme curliness. It has a dwarf habit and a most attractive appearance		(Crop i	failed)
Evergreen. Is a big, strong growing parsley with large dense, dark green foliage. The leaflets are rather coarsely cut, but closely curled	.15	.35	1.25
Champion Moss Curled. The leaves are large and beautifully curled and of a very dark green	.15	.35	1.25
Paramount. Triple Curl, very uniform plants, 12 inches tall	.15	.35	1.25
Hamburg Rooted. The root resembles a small parsnip and is the edible part of this sort; extensively used for flavoring soups	.15	.35	1.25
PUMPKINS	Oz.	½ Lb.	1 Lb.
Sugar or New England Pie. For making pies this variety cannot be excelled. The pumpkins are small, but very sweet, fine grained and of the best quality. The skin is a deep orange and flesh rich yellow		\$0.45	\$1.40
Connecticut Field. An immensely productive, large, orange-colored field pumpkin, usually grown for stock feeding, but also making good pies. There is no variety that will do so well among the corn		.30	1.00
POP CORN	1 Lb.		
Japanese Hulless. A dwarf medium late variety of excellent quality and a sure popper	\$0.35		• • • •
White Rice. This productive rather late kind supplies delicious popped corn	.35		
South American (New). Produces yellow kernels much larger than other varieties. Pops to enormous size; flavor excellent	.35		
Pop Corn Jap Hulless, Minhybrid 250. Very nice type-least smut damage of any of the Japanese Hulless plots. Good standing ability. Double the yield of common strains	•		••••

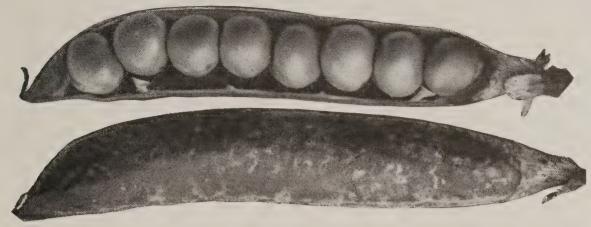


Hungarian Yellow, Long Thick Red

# **PEPPERS**

Culture—Seed should be planted in hot bed or green house about March 10th to 20th. When plants are 3 in. high they should be transplanted to 2 or 3 in. apart until weather and soil conditions permit for outdoor planting. Then plant in rows 2½ feet apart and 18 inches apart in row. Cultivate same as tomatoes.

weather and soil conditions permit for outdoor planting. The feet apart and 18 inches apart in row. Cultivate same as to			WS 2½
	Oz.	½ Lb.	1 Lb.
Harris. King of the North, very large. Early and prolific, the plants are medium size, branching and literally covered with the immense fruit. The flesh is firm, mild and sweet	80.50	\$1.50	\$5.00
Calwonder Early. An asgrow early strain of California wonder.  Maturing a week to ten days earlier than others. Plant stocky and sturdy, vigorous, prolific; fruits 3- and 4-lobed.  Very attractive, smooth, uniform, deep green changing to bright crimson at maturity; thick, sweet and mild. 69 days	.60	2.00	7.50
Ruby Giant. A large variation of Ruby King, with Chinese Giant blood. Similar in shape to Ruby King. Unusually productive. Mild in flavor, flesh thick, consequently a fine shipper	.25	.75	2.50
Sunnybrook Pimento. The smooth fruits average 3 in. in diameter and 2 in. long and are produced in clusters of 4 or 5 on dwarf broad bushes. The peppers are of a rich attractive deep scarlet color.	.60	2.00	7.50
World Beater. One of the best large, mid-season peppers, with thick, sweet flesh. Fruits extra large measuring nearly 6 in. long by 4 in. through, of a rich ruby color. This strain is very productive and plants bear large quantities of the handsome fruits	.40	1.25	4.00
Sweet Pepper. Bulgarian Yellow Wax. They are waxy canary yellow in color, presenting a handsome appearance, and turn to a beautiful crimson at maturity, and measuring ten inches in length.	CANN	OT SUP	PLY
Hungarian Yellow Pepper. Fruit very pungent, 5 to 6 in. in length, rather slender and tapering to a somewhat twisted point. Waxy canary yellow in color, turning crimson at maturity; very prolific	.50	1.50	5.00
Long Thick Red. A hot pepper on the order of Cayenne, though much thicker with a thicker flesh. Early and very prolific. Pods pendant, 4½ in. long by 1¼ in. diameter at top, red and pungent. Popular in many markets; very early	.60	2.00	7.50
and paragonic a operate an analy markets, very carry	.00	A.00	1.00



World's Record

# **PEAS**

Culture—Sow in earliest spring, in rows  $2\frac{1}{2}$  to 4 feet apart, drilling the seed 1 to 2 in. deep. Smooth varieties may be sown earlier than wrinkled varieties. Peas for market are seldom bushed. In home gardens, the taller varieties may be sown in double rows 12 in. apart and supported with brush. One pound is enough for 100 feet of row; 2 bushels per acre.

#### EARLY AND EXTRA EARLY VARIETIES

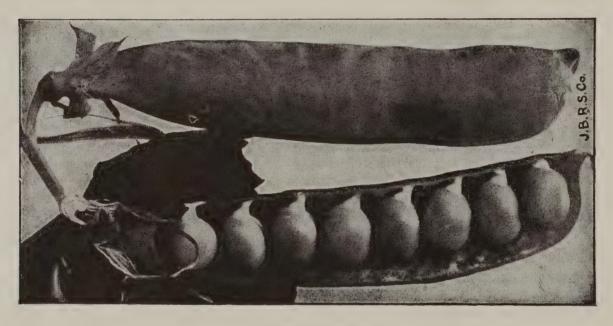
	1 Lb.	14 Lbs.	56 Lbs.
Easy Money. A fine new pea, with vine about 24 in. It is easily 10 days earlier than Gradus, has a very dark green plump pod of large size, is a very good yielder, and an excellent shipper. 55 days		\$3.00	<b>\$11.20</b>
World's Record. An improved type of Gradus, being slightly earlier, more dwarf, true to type and productive. Height 2½ feet. Vines moderately stout, medium green; pods medium green, 4 in. long, very broad, pointed and well filled with 7 to 8 very large, dark green peas of exceptional quality. 57 days		3,00	11.20
Glacier. A new Asgrow variety recently developed to meet the need for a somewhat earlier peas than Thomas Laxton but of the same general type and fully resistant to Fusarium Wilt. The plants are dark green and medium heavy. Pods single, dark green, blunt ended, plump and well filled with 7-8 deep green semi-round peas of excellent quality. Seed large, cream and green; 102 per oz. Height of plant 32 inches; length of pod 3¼ inches. 59 days		3.00	11.20

This Trade Price List cancels all previous price lists, and prices herein are subject to change without notice.

PARCEL POST—We pay postage on all small vegetable seeds, but not on beans, corn, peas and onion sets.

# PEAS (Cont.)

	1 Lb.	14 Lbs.	56 Lbs.
Thomas Laxton. One of the most popular market and home			
garden varieties. The vine is 30 inches high, the pods $3\frac{1}{2}$			
inches long, dark green and attractive. Matures in about			
60 days	\$0.35	\$3.00	\$11.20
Laxton's Progress. A market, shipping and home garden variety			
of great merit. Maturing in about 62 days, it grows a vine			
18 to 20 inches high. The pods are dark green and about			
$4\frac{1}{2}$ inches long. Very sweet and fine flavor	.35	3.00	11.20



Laxton's Progress.

Hundredfold. Decidedly the best of the Laxtonian types; vine 16 in. high, sturdy, dark green and productive; pods dark		56 Lbs.
green, 4 in. long, fairly broad and pointed containing 8 large, dark green peas, excellent quality. 58 days	\$3.00	\$11.20
Little Marvel. A grand sort for the home garden, being a good cropper. Makes a good pod and a short vine. It has all the qualities found in any variety. 58 days	3.00	• • • •

# MID-SEASON VARIETY

.35

3.00 11.20

Multifold. A new Asgrow variety of large type, resistant to fu-
sarium wilt, plant dark green, strong and prolific, pods
single and double, broad, dark green, pointed and slightly
curved. Seed large green, height 24 inches. 66 days

# PEAS (Cont.)

#### LATE VARIETIES-75 Days

Duines Edward The Speet of the Jank well 1 1 1 1	1 Lb.	14 Lbs.	<b>56 Lbs.</b>
<b>Prince Edward.</b> The finest of the dark podded telephone types and very productive, pods long and well filled, vines 4 ft	\$0.35	\$3.00	\$11.20
Improved Telephone. Better than the well known old telephone variety, being more productive and pods well filled, vines about 4½ feet		3.00	11.20
ASGROW No. 40. Resembles Telephone but 4 to 5 days earlier; unequaled in pod size, and exceptional in quality; resistant to Fusarium wilt. Bred particularly for shippers and market gardeners. Vines dark green, stocky and branching. Pods single and double, round, dark green, plump, pointed, curved at tip; contain 8 to 10 large succulent peas. Seeds large, wrinkled, green	.35	3.00	11.20
Wyoming Wonder. A late and extra large podded variety for main crop. Pods measure 5 to 6½ inches long, are dark green and contain from 8 to 10 large extra sweet peas. Vine is 24 to 28 inches, and the pea matures in about 75			
days	.35	3.00	11.20

## **RADISHES**

Culture—For early planting, radishes should be planted on high land, and seed from the larger tops should be used. Sow in rows 16 in. apart and when weather gets warmer, radishes should be planted on low land or muck soil and seed from the shorter tops should be used. In order to have fine radishes at all times they should be planted from 2 to 3 times a week—then you will have good radishes for the market every day. Later in the fall they should be planted on high land again and seed from the larger tops should be used.

	1 Lb.	10 Lbs.	100 Lbs.
No. 1 Radish. Reselected scarlet globe. Standard type. Medium top. Grown from carefully selected transplanted roots. A perfect strain—result of individual plant selection. Surprisingly uniform. Color, brightest scarlet. Shape perfect well-rounded bottom with slender tap-root. Tops are of medium size and uniform. Flesh pure white, crisp and of			
fine flavor. It remains very long in prime condition	\$0.85	\$8.00	\$75.00
No. 3 Radish Cavalier. Bright Scarlet Globe. Special green-house stock. Short top transplanted. We have offered a special greenhouse stock of scarlet globe radish a few years ago which has made many friends. We now offer an improved stock of this type in addition to an earlier maturity. This strain is much improved in color which is a rich brilliant scarlet approaching the saxa-color. Its main ad-	5 5 6		

.85

8.00

75.00

vantage is the unsurpassed quality. Crisp as no other radish, thin skinned and much longer standing before becoming pithy .....



This is the No. 1 Radish Reselected Scarlet Globe. Standard Type. Medium Tops.

1 Lb. 10 Lbs.

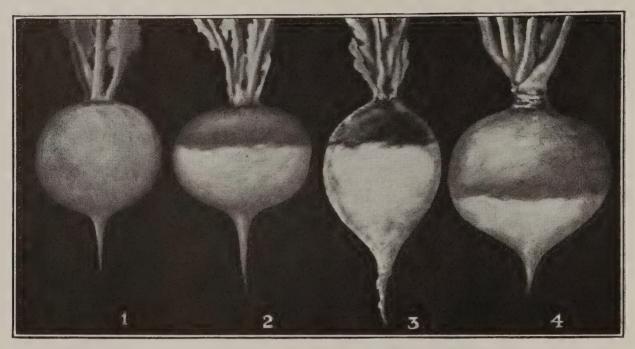
\$8.00

# RADISH (Cont.)

	1 Lb.	10 Lbs.	100 Lbs
Early Scarlet Globe, Market Gardener's Strain. Our selection from the Vick's Scarlet Globe. This strain is globe shape, exceptionally fine bright scarlet color. This stock starts fast and bulbs 2 to 3 days earlier than other stocks that we know of. Tops are medium short. We consider this an outstanding strain of Scarlet Globe		\$8.00	\$75.00
		·	•
Stock Seed Scarlet Globe. Are grown from carefully selected transplanted roots for customers desiring an extra fine quality. We devote great care to the breeding of improved strains of Radishes, and this is the most perfect strain that we have ever had to offer the market gardeners. This			
stock is unsurpassing for evenness, earliness and quality	1.00	9.00	
Sparkler White Tipped. Is round shaped with scarlet tops and the lower half clear white, of good quality	.85	8.00	
			• • • • •
White Icicle. White Icicle is the finest of all the long varieties and is claimed to be the finest of all radishes. The roots are crisp and tender, even when fully developed, and they have an agreeable snappy flavor. The roots grow to good size, 5 in. long, and are the shape of an icicle. They are straight and free from any side roots	.85	8.00	••••
WINTER VARIETIES			
Round Black Spanish. The roots are round, sometimes slightly top shaped, 3 or 4 in. in diameter. The skin is almost black. The flesh is white, very compact, decidedly pungent, but well flavored. The variety keeps well through the winter	1.00	••••	••••
Scarlet China. Of medium size, 4 to 5 inches long. Skin deep rose. Flesh pure white, firm, and compact. Free from any hard fiber or strings. Easily stored for winter	1.00	• • • •	• • • •
Celestial or Chinese White. The roots are long, smooth, pure white, very solid and crisp, and of very mild flavor. This is the mildest or least pungent of the winter varieties. The roots grow 8 inches long and 2 to 3 inches in diameter.			
One of the best varieties	1.00		

BEETS—Ready for Table Use Forty to Fifty Days after Sprouts Appear above Ground.

Three Ounces of Seeds to 100 Yards of Row. Six Pounds to Acre.



Turnips and Rutabagas—Early Snowball No. 1; Purple Top White Globe No. 2; Improved Long Island No. 3; Neckless (New) No. 4.

RUTABAGAS or SWEDISH TURN	IIPS		
	Oz.	1/4 Lb.	1 Lb.
Improved Long Island. A fine strain of purple-top yellow rutabaga having smooth, handsome roots, bright yellow with purple top and no "neck." The roots are of medium size, perfectly round or globe shaped, very smooth and of fine quality for table use. One of the best for this purpose	CA	NNOT SU	J <b>PPLY</b>
Improved American Purple Ten A good market gardeners'			
Improved American Purple Top. A good market gardeners' strain, roots are globe shaped, color a bright yellow with a purple top, tender and sweet	\$0.10	\$0.30	\$1.00
Neckless (New). A worthy improvement on the above, the leaves grow out directly from the bulb, are very short and without the "necky" growth, is also very early	.10	.30	1.00
	•		2.00
GARDEN TURNIPS			
Extra Early White Milan. The earliest white turnip, flat in	Oz.	1/4 Lb.	1 Lb.
shape and clear white throughout. Very tender; it is fit			
for use at least a week earlier than other turnips	CAN	NOT SUP	PLY
Snowball, Early. Quick-growing, round, pure white and early, with medium-sized, smooth, and sweetly flavored roots, and short, scant top. Flesh pure white, fine-grained, and tender	<b>\$0.10</b>	\$0.30	\$1.00
Purple Top White Globe. Our re-selected strain is well suited for market gardeners, being true globe shaped, about half purple topped with small necks	.10	20	1.00
pulple topped with small neeks	.10	.30	1.00
White Egg. An oval or globe-shaped white turnip, with pure white skin and of fine table qualities. It is popular in mar-			
ket and excellent for home use	.10	.30	1.00



We Recommend VIGORO, the Complete Plant Food





New Long Standing Bloomsdale

#### SPINACH

Sow the seed in good, rich ground free from acid, 1 inch deep, in rows a foot apart. The fast bolting or quick growing types may be sown very early in the spring or from August 15 until frost. The slow bolting types may be sown during the season when it is impractical to sow the early types. An ounce will sow 100 feet. Matures in from 45 to 55 days.

New Long Standing Bloomsdale. This improved strain of Norfolk or Bloomsdale Savoy Spinach is a wonderful improvement over the old variety. It not only grows larger but stands ten days to two weeks longer without bolting. The leaves are very large, thick and heavy, deep green and very much crumpled and of the best quality. On account of the large size of the leaves it will yield twice as much as the older kinds. Gardeners will find this one of the most profitable varieties for market on account of its heavy yield and handsome appearance. Home gardeners find this kind a most satisfactory spinach to grow. We have an unusually fine strain ...... \$0.75 Blight Resistant Savoy. For fall sowing. True Virginia strain. We offer the true Virginia strain of this spinach which is almost 100% resistant to blight. In addition the quality has been greatly improved so that the plants are uniformly well "crumpled or blistered" and the color a beautiful dark green. This strain can be depended on to produce large crops of fine spinach in the fall where other varieties will blight and fail. We do not recommend this for spring sowing in places where blight does not ordinarily affect spinach in the spring, as it does not stand as well as most 7.00 .75 other kinds ..... Bloomsdale Extra Early. This is the variety so highly prized by

.75

7.00

the gardeners around Minneapolis and St. Paul for the very earliest planting. Large wrinkled leaves, upright growth; fine quality; earliest variety; but will not stand long......

SPINACH (Cont.)	4 T L	10 T L ~	
Extra Early Dark Green Bloomsdale (New). A better and darker strain of the well known early Bloomsdale. Market gardeners are very much impressed with this attractive selection. Its darker color gives the plants a fresh appearance for a longer time after being cut than ordinary Bloomsdale		10 Lbs. \$7.00	• • • •
Viking Spinach. We are sure this new spinach will have an important place in home and commercial gardens. Plant resembles Nobel Giant Leaf in growth. The leaves grow very large, are more crumpled, darker green, quite tender and of excellent quality. This spinach grows so fast that it is ready before most other kinds. It is so large that in fact, you can start to cut it when it's only about ½ grown. When fully grown it attains an enormous size but still retains its fine tender quality. This is a long standing variety too		7.00	
Juliana. The longest standing spinach before bolting to seed, is handsome dark green late variety with heavy thick leaves and well crumpled, well suited to market gardener's use for general crop		7.00	• • • •
Mustard Spinach—Tendergreen. Something entirely new in greens. This vegetable, as its name implies, is a mild mustard with a distinct spinach flavor. It is a very rapid grower. The first cutting of plants 4 or 5 in. long can be		*****	••••
salsify or Oyster Plant			• • • •
Culture. Sow as early as the ground can be worked, in drills 1 deep. One ounce to 100 feet of drill. About 180 seeds to the	12 to 15		1 In.
Mammoth Sandwich Island Salsify. This is an improved type of Salsify and the best sort. The roots are double the size of the old long smooth variety, less likely to branch, and		½ Lb.	1 Lb.
are of equally good quality and delicate flavor	\$0.40	• • • •	• • • •
OKRA or GUMBO			
Perkins' Mammoth. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, very tender, and of good quality. A fine		1/4 Lb.	1 Lb.
market variety	\$0.10	\$0.20	\$0.60
MUSTARD			
Southern Giant Curled. Plant vigorous and hardy, of upright, spreading growth; leaves 5 inches long by 3 inches wide, light green, tinged yellow, much crumpled and frilled at the edges. The popular market variety in the South; seed		1/4 lb.	1 Lb.
small, dark reddish-brown	\$0.10	\$0.30	\$1.00
Chinese Smooth. A smooth or plain leaved variety which grows quickly and has a fine mild flavor	.10	.30	1.00



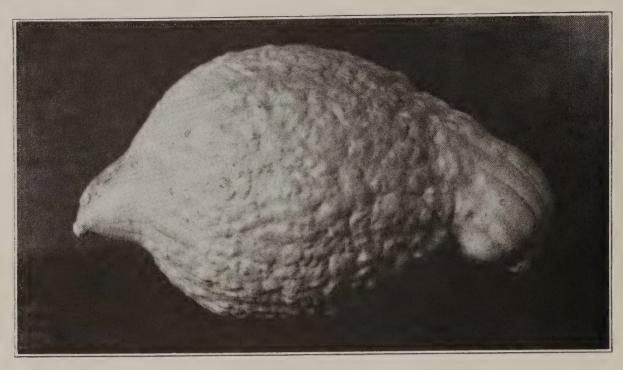
Select Hubbard

# **SQUASH**

One ounce will sow 25 hills; 3 pounds an acre

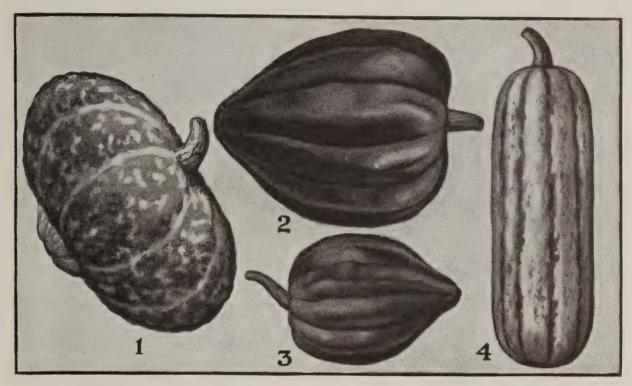
The Squash is best cultivated in good, rich soil. Being a tender vine and very sensitive to cold, the seed should not be sown until the weather is warm and settled. Plant in hills which have been previously prepared by mixing a plentiful supply of fertilizer into the soil. The hills for bush varieties should be 4 feet apart each way and 8 feet apart for the trailing-vine varieties. Six to eight seeds may be used to a hill, and thin out to two of the strongest plants when they have grown their third leaf. A spraying with arsenate of lead solution when the young plants appear above ground will protect them from the attack of insects.

	Oz.	½ Lb.	1 Lb.
SELECT HUBBARD. This is the strain that Mr. Frank Dunning worked on for years and selected to get a real Warted Hubbard and he always took the first prize whereever he had them on exhibit. They grow to a large size, thick heavy meat. Weigh 25 to 30 pounds each and keep a nice green color and does not turn brown like some		മ∆ ∾∆	60 FA
Squash do	\$0.25	\$0.70	\$2.50
New Brighton. This squash is an improvement over the original warted Hubbard. Almost again as large, it will be extra fine for the hotels and restaurants, but too large for a market variety. This squash is sent out by the Minnesota Agricultural Station		.70	2.50
New Squash "Kitchenette" (Hubbard). 110 days. Named "Kitchenette" because it is the smallest Hubbard, about 5 pounds. They are a glossy dark green, fully equal to any Hubbard for quality and keep as well in storage		NOT SUP	PLY



Select Blue Hubbard

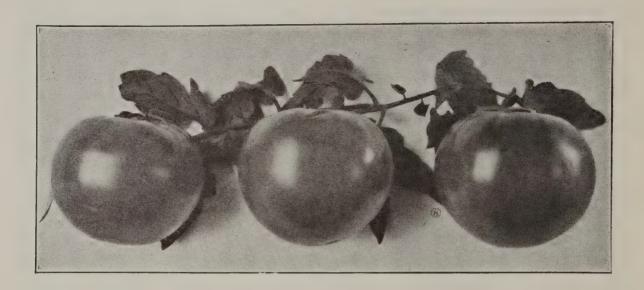
SQUASH (Cont.)			
	Oz.	½ Lb.	1 Lb.
SELECT BLUE HUBBARD (Very Special). This is the true strain of the old favorite variety, and distinguished from the ordinary by its uniformity of shape, which includes prominent, rounded "necks" at both ends, giving the fruit an elongated shape	\$0.20	\$0.60	\$2.00
NEW SUMMER SQUASH			
Connecticut (Lemon-color) Straightneck. A new strain developed by the Connecticut Agricultural Experiment Station, and proving popular because of its earliness, lemon-yellow color and the fact that it is smaller, has fewer and less prominent warts than the old strain	.15	.50	1.75
Early Yellow Prolific. This is a grand dwarf summer squash and a distinct triumph in plant breeding. The squash are very attractive, smaller than the old straight neck, smooth, straight and a beauiful clear yellow. There is not a trace of green even in the very young fruit. The vine is dwarf, and extremely prolific and early	.15	.50	1.75
Improved Table Queen (New). For years one of the best Minneapolis market gardeners has worked up a strain of Table Queen Squash that is again as large as the original Table Queen, and it is from a week to ten days earlier. We secured seed from him and have raised it so we know it is free from mixture. This will be a big seller on this market. They weigh from $2\frac{1}{2}-3$ pounds each	.20	.60	2.00
Table Queen or Des Moines. A small acorn shaped individual squash, flesh yellow, skin deep green. Weighs about 1½ lbs. One of the most popular kinds for "individual" baking		.40	1.50
Golden Hubbard. Similar to Hubbard, except that it is smaller, matures earlier and is of an orange-red color, except for a bit of olive green on the blossom end		.40	1.50



Squash—Butter Cup No. 1; Improved Table Queen No. 2; Table Queen No. 3; Sweet Potato Squash No. 4.

# SQUASH (Cont.)

·			
Buttercup. Developed by Prof. A. F. Yeager of the North Dakota Experiment Station. The thick orange yellow flesh cooks as dry as a good sweet potato and is sweeter and finer flavored than any other kind we know of. The fruit is of medium size, weighs from 4 to 5 pounds. This is a winter squash and will keep a long time. Everyone who appreciates squash of high quality should try some of this kind	Oz. \$0.25	1/4 Lb. \$0.70	1 Lb. \$2.50
Sweet Potato. A valuable addition to the list of small squashes which are becoming so popular a feature of fall and winter menus. It is an improved Delicata, as sweet as Table Queen and of exceptionally fine flavor. The fruits average 6 to 8 in. long and they are thick fleshed. When baked and served with melted butter it is a table delicacy of the first order	.20	.60	2.00
Delicious. The standard of excellence in winter squashes. Fruits broad top-shaped, commonly 7-8 in. long; skin very dark green, fairly smooth; rind thin but hard; flesh extremely thick, bright yellow, fine grained and dry, without fibre and of highest quality	.15	.50	1.50
Cocozelle (Italian Vegetable Marrow). A bush summer variety. Fruits oblong, ribbed, 12-16 in. in length. Color dark green marbled with yellow and dark green stripes. Very fine flavor	.15	.50	1.50
Banana. This squash grows from one to two feet in length.  Flesh firm and solid of beautiful orange-yellow and excellent quality. It keeps from one season until another	.15	.50	1.50
Golden Summer Crookneck. Early and prolific. The fruits are of true crookneck type, heavily warted and of light golden color. Very popular for summer use	CANN	OT SUP	PLY
Giant Summer Straightneck. A selection of summer squash with a straight neck instead of the usual crookneck. It grows about 18 to 20 in. in length, is very thick meated and has a beautiful orange color	.15	.50	1.75



# SELECTED TOMATO SEED

# NORTHERN GROWN—FREE FROM BLIGHT—MATURES EARLY

STOKESDALE. (New.) Prolific, Medium Early. We have been	Oz.	½ Lb.	1 Lb.
much impressed with this new tomato which is becoming very popular wherever grown. The fruit is of medium size, deep globe in shape, very smooth and seems to have very little cracking. They are very solid, and an excellent deep red color throughout. The vines are strong and very prolific. In season Stokesdale ripens about with Bonny Best. Because of its fine quality and heavy yield we believe it will			
have a place for the home garden as well as market	.50	1.50	5.00
Valiant. Large very early fruit. This new early tomato has now taken the place of the old Earliana. It ripens a few days later than that variety, but the fruit is so much better looking and finer quality. The tomatoes are of good size, round and smooth, and color up to the stem much better			
than Earliana	.60	2.00	7.50
Bonny Best. One of the standard early varieties, a little later in maturity than Earliana	.50	1.50	5.00
John Baer Select. This tomato produces immense crops of large, smooth, handsome tomatoes. The vines are strong and vigorous. The fruit is large and produced in great clusters, and is early enough to ripen the whole crop before frost in a normal season	.50	1.50	5.00
	•90	1.50	3.00
Asgrow Scarlet Dawn (New). A cross of Clark's Early and Marglobe, earlier in season than either parent. Vines of medium growth, fairly open, very prolific. Fruits medium large with thick wall structure, globular, smooth, free from flat sides, bright scarlet ripening well to the stem	.50	1.50	5.00
	.50	1.00	5.00
Scarlet Self-Topper (New). Produces very beautiful, bright scarlet, globe-shaped fruits. The stem end fills out well and is free from cracks and radial lines. Meaty, solid and mild			
flavor. The last introduction of the late Mr. Prichard	.50	1.50	5.00
Firesteel. A very large fruited tomato, globe shaped and scarlet red in color. It is not affected by hot weather as much as other varieties and is very productive. The fruit is smooth, and very uniform; remarkably free from cracking at the			
stem end. Maturity 60 to 70 days	.60	2.00	7.50



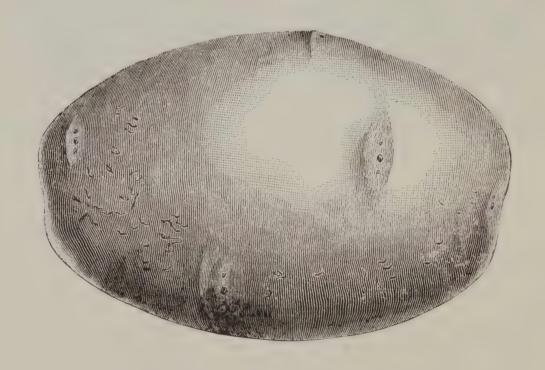
Select John Baer

# TOMATO (Cont.)

Asgrow Cardinal or Early Stone. Fruits larger and earlier than	Oz.	1/4 Lb.	1 Lb.
regular stone, ripens well to stem, interior color deep red,			
of fine flavor	\$0.60	\$2.00	• • • •
Marglobe. Undoubtedly the best of all recent introductions, similar to the Globe, but larger	.50	1.50	5.00
Stone. This is the standard main crop sort for truckers and canners. Plants very vigorous and productive, fruit round, smooth, solid, and deep red	.40	1.25	4.00
Dwarf Stone. Not quite as early as the above but of about the same habits of growth, very valuable for market gardeners plant sales	.65	2.25	8.00
Dwarf Champion. We have an improved strain of this good pink "potato leaved" variety used mainly for plants	.60	2.00	7.50
Break O' Day (New). Wilt resistant and one of the best of the recent introductions by the United States Department			
of Agriculture	.60	2.00	7.50
Ponderosa. Largest of all tomatoes. Single specimens often			
grow to weigh from $1\frac{1}{2}$ -2 lbs. Good flavor	.50	1.50	5.00
Mild with excellent flavor and a very attractive deep red			
color. Try some Rutgers this year	.50	1.50	5.00

# TOMATO (Cont.)

	Oz.	½ Lb.	1 Lb.
Yellow Plum. Fruits plum-shaped, of clear, deep yellow color; flesh yellow and finely flavored. esteemed for preserves	.50	1.50	5.00
Yellow Husk or Ground Cherry. Used for preserving and eating from the hand. The seed we offer is that of the true Yellow Ground Cherry	.50	1.75	5.00
Golden Dawn. Yellow. A very handsome new Asgrow introduction, similar in shape to Scarlet Dawn but of attractive golden yellow color of mild sub-acid flavor. 77 Days	\$0.50	\$1.75	• • • •
Oxheart. The best extra large pink variety and fine for slicing.  It is heart shaped and very late in maturing		• • • •	



#### SEED POTATOES

Early Ohio. The potatoes are oblong with square ends, shallow eyes, smooth skin tinged with pink. The vines are small and compact and the potatoes ripen very early, this being one of the earliest varieties in existence. The yield is usually not as high.

The Warba. A new early potato. The Warba was produced at the Minnesota Agricultural Experiment Station. It is valuable for the early market and for the early home garden. Its primary features are earliness; high productivity; resistance to the common forms of mosaic disease; uniform size of tubers; excellent cooking quality; its season is 7 to 10 days shorter than the Early Ohio. High yield, short, round, blocky white tubers with pink eyes.

Chippewa. This new potato is now recognized as the outstanding variety and it has become very popular because of its high yield of fine No. 1 potatoes which command a premium in markets wherever sold. It is only a few days later than Cobbler and has exceeded that variety in the production of No. 1 stock.

# VEGETABLE PLANTS AND ROOTS

#### RHUBARB OR PIEPLANT ROOTS

People are just beginning to realize the great profit in the culture of Rhubarb in the open field. It yields enormous profits. Anyone can succeed, as the culture is very simple. The roots we offer as division of large roots.

Ruby (the new red fleshed variety). An early, delicious variety from Canada. Produces ruby red sauce of low acidity so that little sugar is needed. Thin skin which need not be peeled, a heavy and long producer. Does not come true from seed so must be produced by division. Each......\$0.15

#### VEGETABLE PLANTS

Cabbage. Early and late varieties	
Cauliflower, Snowball	CANNOT SUPPLY
Celery, Golden self-blanching	CANNOT SUPPLY
Chives. May 1st	Bunch 10c; Dozen \$1.00
Egg Plant. June 1st	
Pepper	<b>Dozen 40</b> c
Tomato. Early and late varieties	

#### ASPARAGUS ROOTS

#### FLOWERING PLANTS

Asters. Mixed	colors	ozen 35c
Pansies. Mixed	d colors	ozen 60c

# APPROXIMATE AMOUNT TO SOW PER ACRE AND WEIGHT PER BUSHEL

	Lbs.	Lbs.		Lbs.	Lbs.
T	Veight 1	Per Acre		Weight	Per Acre
		To Sow	Kind	Per Bu	. To Sow
Alfalfa	60	10-15	Flax	56	30-35
Blue Grass-Kentucky	14	60-100	Lawn Grass	20	60-100
Bromus Inermis	14	20-35	Millet—For Hay	50	35-50
Buckwheat	52	50-60	Peas—Canada Field	1 60	120-150
Clover—Alsike	60	6-7	Rape—Dwarf Essex	50	5-7
Clover—Medium Red.	60	8-12	Red Top—Solid Se	ed. 42	6-10
Clover—Mammoth	60	8-12	Rye	56	70-75
Clover—Sweet	60	12-15	Sorghum—For Foc		15-20
Clover—White	60	4-8	Sudan Grass		18-25
	56	7-14	Sov Beans	0.0	30-45
Corn—Hills Corn—Fodder	56	40-60	Timothy		11-15
Corn—roader	90	70-00			

# HIGH GRADE FARM SEEDS

# PRICES ON ALL FARM SEEDS ARE SUBJECT TO MARKET CHANGES

# FIELD CORN The Best for the Northwest

Our Seed Corn
Is All
Minnesota
Grown

Our Seed Corn
Is Pedigreed
Stock and
Northern
Grown

Rustler
White
Dent
Minnesota

No. 13
Dent

Kingscrost

Grown

Minnesota No. 13. Is so well known that it is unnecessary to devote any space to its description. It is the standard Yellow Dent for Minnesota, produces a nice uniform ear of fairly good size, and maturing about September 1st.....CANNOT SUPPLY

Rustler's White Dent. This early White Dent corn is one of the best for early ripening in any of our northern states. The ears are large, having from 14 to 18 rows of well shaped deep kernels. Average height of the stalks is 8 ft.....CANNOT SUPPLY

Lindholm's Early Minnesota. This corn you will find to be the earliest of all dent corns and matures in Minnesota in 80 days, and ripens in this northern latitude if planted as late as the first of June. It will do well on either clay or black soil land. Every gardener should not fail to plant a few acres of this variety to insure against crop failure. Grain has white cap and yellow body. Stalks have plenty of blade, making excellent fodder............(Crop failed).................Cannot supply

Northwestern Dent. This is the earliest Dent Corn for the Northwest; that is, for most parts of North Dakota, Northern Minnesota, Northern Wisconsin, etc., where hardly any other variety can be depended upon to mature..WRITE FOR PRICES

#### KINGSCROST HYBRID SEED CORN

CAUTION: We would caution customers against cheap seeds and remind them that while the amount expended on seeds is one of the smallest items of expense, yet upon the quality of the seeds the whole value of the crop depends. The quality of seeds cannot be determined by inspection; it is known only after the crop is grown. Do not jeopardize a whole season's labor for the sake of a small saving.



# FARM SEED (Cont.)

Alfalfa Grimm's. The best of the alfalfas and recommended very highly. The price of this is usually high but it repays you. Resists the hard winters and is a heavy producer		Lb.	60 Lbs.
Medium Red Clover. This is the recognized standard of the clover family. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for seed, cut for hay, or plowed under the fertilizer	The price of this is usually high but it repays you. Resists the hard	Crop	failed)
Medium Red Clover. This is the recognized standard of the clover family. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for seed, cut for hay, or plowed under the fertilizer			
illy. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for seed, cut for hay, or plowed under the fertilizer	Alfalfa—Minnesota Grown. An excellent grade and quite hardy, being well adapted to the Northwest	от	SUPPLY
illy. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for seed, cut for hay, or plowed under the fertilizer	Medium Ped Claver This is the recognized standard of the alarm form		
thrive. For heavy or wet land it is a good plan to mix Alsike and Red Clover, using about half of each. Alsike being a perennial will last for a good many years, either for hay or in pastureWRITE FOR PRICES  Sweet Clover. This variety is most generally referred to when swet clover is mentioned. It lives for two years only, but will reseed itself if allowed to mature. Sweet clover will grow well on most any kind of soil, and will improve the soil for future crops	ily. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for	FOR	PRICES
thrive. For heavy or wet land it is a good plan to mix Alsike and Red Clover, using about half of each. Alsike being a perennial will last for a good many years, either for hay or in pastureWRITE FOR PRICES  Sweet Clover. This variety is most generally referred to when swet clover is mentioned. It lives for two years only, but will reseed itself if allowed to mature. Sweet clover will grow well on most any kind of soil, and will improve the soil for future crops	Alaika Claver Crown well on law and land along D. J. Claver I.		
clover is mentioned. It lives for two years only, but will reseed itself if allowed to mature. Sweet clover will grow well on most any kind of soil, and will improve the soil for future crops	thrive. For heavy or wet land it is a good plan to mix Alsike and Red Clover, using about half of each. Alsike being a perennial will	FOR	PRICES
clover is mentioned. It lives for two years only, but will reseed itself if allowed to mature. Sweet clover will grow well on most any kind of soil, and will improve the soil for future crops	Sweet Claver This wenistry is most severally referred to when arrest		
heads. Very fragrant and desirable for beautifying the lawn. It will stand close cutting and very rapidly throws up an abundance of leaves and blossoms. It is usually better to sow with other grasses.  Does well on most any soil	clover is mentioned. It lives for two years only, but will reseed itself if allowed to mature. Sweet clover will grow well on most any kind	80.22	\$12.00
heads. Very fragrant and desirable for beautifying the lawn. It will stand close cutting and very rapidly throws up an abundance of leaves and blossoms. It is usually better to sow with other grasses.  Does well on most any soil	White on Dutch Clearer A low close energing clearer with round white		
Lb. 1.10  Lb. 45 Lbs.  Timothy. This crop is cut for hay; probably surpasses any other grass in cultivation; it thrives best on moist. loamy soils, and is not well suited to light, sandy or gravelly soils, it should be cut just when the blossom falls. \$0.12 \$4.50  Red Top. Valuable for most soils. Good permanent grass; stands our climate well; is adapted to our pastures; has succeeded on alkali soil when other grasses failed. Fancy clean or hulled seed; sow 8 to 10 pounds per acre	heads. Very fragrant and desirable for beautifying the lawn. It will stand close cutting and very rapidly throws up an abundance of		
Timothy. This crop is cut for hay; probably surpasses any other grass in cultivation; it thrives best on moist, loamy soils, and is not well suited to light, sandy or gravelly soils, it should be cut just when the blossom falls		1.10	
Timothy. This crop is cut for hay; probably surpasses any other grass in cultivation; it thrives best on moist, loamy soils, and is not well suited to light, sandy or gravelly soils, it should be cut just when the blossom falls			
in cultivation; it thrives best on moist. loamy soils, and is not well suited to light, sandy or gravelly soils, it should be cut just when the blossom falls		Lb.	45 Lbs.
climate well; is adapted to our pastures; has succeeded on alkali soil when other grasses failed. Fancy clean or hulled seed; sow 8 to 10 pounds per acre	in cultivation; it thrives best on moist, loamy soils, and is not well suited to light, sandy or gravelly soils, it should be cut just when	30.12	\$4.50
climate well; is adapted to our pastures; has succeeded on alkali soil when other grasses failed. Fancy clean or hulled seed; sow 8 to 10 pounds per acre			
but should not be cut or pastured too closely in extremely hot, dry weather. The seed is very slow in germinating, therefore, it is advisable to plant with other varieties of quicker growing habits. Makes a sweet and nutritious pasture for all stock	climate well; is adapted to our pastures; has succeeded on alkali soil when other grasses failed. Fancy clean or hulled seed; sow 8 to 10	.25	
but should not be cut or pastured too closely in extremely hot, dry weather. The seed is very slow in germinating, therefore, it is advisable to plant with other varieties of quicker growing habits. Makes a sweet and nutritious pasture for all stock			
visable to plant with other varieties of quicker growing habits. Makes a sweet and nutritious pasture for all stock	but should not be cut or pastured too closely in extremely hot, dry weather. The seed is very slow in germinating, therefore, it is ad-		
Reed Canary Grass, or Phalaris. It thrives in locations where the water level is practically at the surface of the soil all the time and above the surface part of the time. No other forage crop, the seed of which is available in quantity, will thrive so well on highly productive lands that are too wet for most other crops.	visable to plant with other varieties of quicker growing habits. Makes	.60	
practically at the surface of the soil all the time and above the surface part of the time. No other forage crop, the seed of which is available in quantity, will thrive so well on highly productive lands that are too wet for most other crops.	Sudan Grass. Sow early in May, and the crop should be ready for the first cutting in July. Broadcast 18 to 25 pounds per acre	.12	
	the time. No other forage crop, the seed of which is available in thrive so well on highly productive lands that are too wet for most	rface quan oth	e part of tity, will er crops.

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# FARM SEEDS (Cont.)

## GRASSES

#### BUCKWHEAT

#### RAPE

## **SUNFLOWER**

#### SOY BEANS

#### FIELD PEAS

#### SEED FLAX

Bison. This variety seems to be the most popular for several reasons. It is both wilt and rust resistant, it is large seeded and heavy yielding, very tall and bushy.

Pound 10c

In regards to Farm Seeds, the price may change before spring time. It may go higher and it may go lower. So I would advise that you write for prices before you place your order.

# FARM SEEDS (Cont.)

## FODDER CORN

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any much

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86.00

240

sure

ONT

Elephant Fodder. Of the yellow dent type, but grows taller and more leafy than the average yellow dent corn, therefore producing a very heavy yield.

WRITE FOR PRICES

# SUGAR CANE OR SORGHUM

## FIELD BEANS

Choice Navy. Our stock of this well known variety has been carefully selected and cleaned and will be found superior to beans commonly offered as "Navy Stock."

Lb. 20c: 15 Lbs. \$2.75

## LINDHOLM'S BEST MIXED LAWN GRASS SEED

# GRASS SEED FOR SHADY LAWNS

This mixture is composed of the few kinds of grasses that grow best in shady places. These grasses will grow and make a good sod under trees and in the shade of buildings where the common kinds of lawn grass would not do well.

This seed should be sown in the early spring or fall. The ground should be thoroughly stirred up and raked smooth before seeding. Use seed at the same rate as common Lawn grass.

Put up in 1 pound package. Price.....\$0.85

#### CREEPING BENT

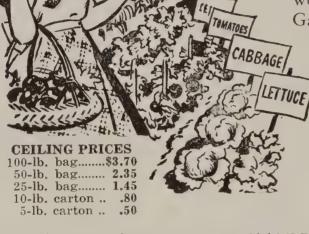
Put up in 1 pound bags. Price.....\$1.10

#### QUANTITY TO USE

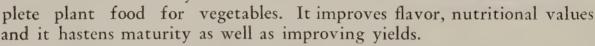
On new lawns, use 1 pound for every 300 square feet; 5 pounds for 1,500 square feet; 135 to 145 pounds for one acre. To replenish lawns where turf is thin use half quantity.



Proper feeding often makes the difference between a big, bountiful yield and only mediocre results. That's why we recommend that every Victory Garden be properly fed.



The use of VIGORO VICTORY GARDEN FERTILIZER will assure you that your plants are getting all of the many plant foods your vegetables need for finest yield. It's com-



A Product of Swift & Company

# for Morale Building Lawns and Flowers use

# VIGORO Complete plant food

	VIGORO			
	COMPLETE PLANT FOOD			
	100-lb. bag\$4.00			
	50-lb. bag 2.50			
	25-lb. bag 1.50			
į	10-lb. carton			
	5-lb. carton			
	1-lb. carton			

CEILING PRICES

Cheer-up your outdoor living room with a SQUARE MEAL! . . . 4 pounds of Vigoro per 100 square feet of lawn or garden area. It's the complete plant food that supplies all of the elements plants require for finest growth and beauty. Keep up the home front. Feed with Vigoro.

Available NOW! Order Early.

# PULVERIZED SHEEP MANURE

This pure natural manure is immediately effective, unequalled for mixing with the soil. Excellent for the flower or vegetable garden, potted plants, lawn outdoor plants, shrubbery and small fruits.

# GENERAL LIST OF RELIABLE FLOWER SEED



In presenting our Flower Seed list we have not listed any varieties which will not thrive in an open garden. All varieties listed, if given the proper care, should produce satisfactory results, and although our list is not as large as that found in some other catalogs, we think it comprises the best varieties for general purposes.

Pkt.	Oz.
0.05	\$0.50
.05	.50
.10	2.00
.10	2.00
	Pkt. 0.05 .05 .10

ASTERS		
	Pkt.	Oz.
All the Asters this year are wilt resistant. The very best to be found.		
Asters. Queen of the Market. An extra early variety. Finest Mixed\$	0.10	\$0.90
Royal. A fine second early or mid-season type. Finest Mixed	.10	.90
Double American Branching (2 feet). Finest Mixed	.10	.90
Balsam (Lady Slipper). Double Camelia Flowered Mixed. Bush	.20	2.50
Bellis Perennis (English Daisy). Mixed	.10	1.00
Canterbury Bells, Mixed, Medium, Annual. Blooms in 6 months from seed		
2½ feet	.05	.40
Centaurea (Bachelors' Buttons). Mixed	.05	.40
Calendula Orange King. Campfire and Radio	.05	.50
Calliepsis. Dwarf mixed, dainty yellow and brown	.05	.50
Candytuft (Giant Empress). Mixed	.05	.50
Morning Glory. Crimson Rambler. Ruby Red with white throat	.10	.50
Morning Glory. Scarlet O'Hara. Rich Dark Wine Red. Start blooming with-		
in 65 days	.10	.75

# FLOWER SEED (Cont.)

	Pkt.	Oz.
Cardinal Climber. One of the best annual climbers introduced	\$0.15	\$3.0
Celosia Cristata Nana. Mixed Cockscomb, Dwarf	.10	1.0
Celosia Plumosa. Feathered varieties in all colors; mixed	.05	.50
Carnation. Marguerite come into flower early in summer, supplying a		1.04
good crop of flowers for cutting up to frost	.10	1.00
Clarkia. Charming annuals for flower beds, mixed colors	.05	.50
Klondyke, Orange Flare. Vivid orange, very early flowering	.10 .15	.78 2.00
Cosmos. New Early double crested		
Chrysanthemum. New large flowered double and semi-double hybrids	.10	.75
Coreopsis Grandiflora. Yellow perennial	.05	.75
Convoluvius. (Morning Glory). Major; all colors mixed	.05	.25
Morning Glory. Heavenly Blue. Beautiful, extra large, sky-blue flowers.	.10	.75
Castor Bean. Tall majestic plants for large beds alone or with cannas	.05	.15
Chinese Lantern Plant. A plant with showy scarlet seed pods which are easily dried for winter bouquets	.10	2.00
Cypress Vine. A pretty annual climber, with feathery dark green foliage		
and star-shaped flowers. Mixed	.05	.60
Delphinium (Hardy Perennial Larkspur). Mixed	.15	2.00
Bella Donna. This is the beautiful light blue Delphinium so universally admired	.20	2.50
Bellamosum. This is a dark blue form of the popular light blue Bella-	•~0	A.00
donna	.25	3.50
Dianthus. (Double Flowering Annual Pinks	.10	.75
Dolichos (Hyacinth Bean). A very rapid-growing, hardy annual climber	.05	.20
Eschscholtzia. True California poppy, rich, yellow	.05	.40
Euphorbia. (Variegata, Snow of the Mountain)	.05	.50
Four O'Clock or Marvel of Peru. A handsome, free-flowering garden		
favorite, which succeeds everywhere	.05	.20
Gaillardia (Annual)	.10	.90
Grandiflora Superb Mixed. (Hardy Perennial)	.10	.85
Forget-Me-Not. (Victoria, Blue)	.10	1.00
Godetia. Splendid hardy annuals with large mallow-like flowers	.05	.50
Gourds. Small Bicolor, half green, half yellow, pear shaped	.10	.25
Gourds. Small Holy Crown (Crown of Thorns, Gourd of the Ten Command-		
ments. Odd Finger Gourd)	.15	.40
Annual Gypsophila (Baby's Breath)		
Elegans Grandiflora Alba. This is an improved large-flowering, pure		
white, of free, easy growth	.05	.25
Elegans Delicate Pink. A pretty blush pink form of the above, and	40	4 ~ ~
equally as valuable for cutting	.10	1.50
Gypsophila (Baby's Breath.) Perennials.		
Paniculata (fl. pl.) Double flowering. The original type and one of the best perennials in the list for cutting	.25	3.50
Paniculata (Baby's Breath.) The fine, mistlike flowers are much used in		
bouquets	.05	.50
Gilia. (Blue Thimble Flower.) Beautiful bushy plant of erect habit with		
fine feathery foliage covered all summer with rich lavender-blue		
flowers	.05	.75
Helichrysum (Strawflower) Monostrosum (fl. pl.) One of the best of "Everlastings." Exceedingly effective double flower. Mixed colors	.10	1.00
New Double Hollyhocks. These are the finest hollyhocks we have ever	•10	1.00
seen	.10	.90
		10.0

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25

.15

.60

20

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.60

1.50

#### FLOWER SEED (Cont.) Pkt. Oz. Annual Larkspurs. The annual larkspurs are suitable for cutting and supply a large quality of flowers all through the season.....\$0.05 \$0.50 Lobelia (Farquhar's Dark Blue). The finest dwarf blue Lobelia for bedding ..... .10 1.25 Double African Marigolds. The tall varieties grow about 3 feet high.... .05 .50 French Marigold. These are a dwarf compact plant very attractive..... .05 .50 Mignonette Machet. Of dwarf pyramid growth, bearing numerous flower stalks, highly colored and very fragrant; one of the best..... .05 .50 Red Goliath. We consider this the largest and best of the red varieties. Very choice stock..... .10 1.00 NASTURTIUM Pkt. Oz. Dwarf Bedding Nasturtium. We offer these low-growing Nasturtiums in a special mixture of brilliant colors which, we believe, cannot be surpassed ..... .10 .20 Nasturtiums. We sell immense quantities of climbing nasturtiums. They are very effective in window boxes, vases, baskets, etc..... .10 .20 PANSY Maple Leaf Giants. Mixed: an entirely distinct perennial type of Pansy with exceedingly large blooms and wide range of colors..... .30 15.00 **PETUNIAS** Single Bedding Petunia. Large single flowers, blotched and striped in all the Petunia colors..... .10 2.25 Rose of Heaven. A very effective rich and brilliant rose colored variety... .20 3.50 Rosy Morn. Soft rose-pink with white throat; very dainty..... .20 3.50 **BALCONY PETUNIAS** A splendid large and free flowering type either for window boxes, vases, hanging baskets, etc., the flowers average 3 inches across. Pkt. $\frac{1}{4}$ - Oz. \$1.25 Balcony Blue. Rich, velvety indigo blue.....\$0.25 Balcony Crimson. Rich velvety crimson..... 1.25 Phlox Drummondi Grandiflora. This is the large flowering class, and in Oz. .25 all its varieties of colors and shades cannot be excelled by any.... .500 Phlox Nana Compacta Dwarf. A perfect combination; and they will be found very effective for beds, borders, etc. Finest Mixed colors. 6 inches .......CANNOT SUPPLY Portulaca (Moss Rose). Will grow and bloom abundantly all summer in a dry, hot location..... .15 1.75 Double Flowered (Finest Mixed Colors). Resembles beautiful double 4.00 roses ..... .25 **POPPIES** Double Mixture. Includes all of the best double varieties of large flow-.60 .05 ering poppies of all colors..... Shirley Single Poppies. These are by far the best of all single poppies. They range in color from the purest white to the deepest crimson

and blood-red .....

Poppy, Nudicale Iceland perennial mixed.....

# FLOWER SEED (Cont.)

Cultural and the state of the s	Pkt.	Oz. \$4.00
Choice Mixed Oriental Poppies. Grown from a select strain	\$V.20	φ <b>π.</b> υυ
is finer for cutting. Produces single daisy-like flowers of all colors, in great profusion	.20	2.50
Salpiglossis. A very beautiful hardy annual plant, flowering freely from July to early autumn	.05	1.00
Scabiosa (Mourning Bride). Fine free-blooming plants for mixed borders	20.05	\$0.60
and excellent for cutting		·
bright with color until late in autumn	Canno	t supply
plants form handsome globular bushes	.25	5.00
Shasta Daisy. One of our most popular perennials that grows well and blooms abundantly in almost any situation	.10	.85
STATICE (Great Sea Lavender)		
Latifolia. A most valuable plant either for the border or rockery with	10	1.00
tufts of leathery leaves  Ten Weeks' Stock. Stocks are half-hardy annuals, beautiful and frag-	.10	1.00
rant old-fashioned flowers	.10	1.50
Sweet William. A well-known, attractive free-flowering double mixed	.10	1.00
SWEET PEAS	<b>T</b>	
Spencer Mixed. Is a wonderful blend of only the best and brightest	Pkt.	Oz.
Spencers. This mixture contains all the worth-while novelties  Eckford Mixture. This mixture contains the cream of the new and	.10	.25
standard sorts	.05	.10
GRANDIFLORA VARIETIES		
Blanche Ferry. Scarlet. Dorothy Eckford. Pure White. Lady Grisel Hamilton. Lavender. King Edward VIII. Large carmine-scarlet. Lord Nelson. Dark navy blue. Hon. Mrs. E. Kenyon. Clear Buff-yellowC Verbena, Mammoth. The Verbenna is one of the most popular garden		supply
annuals:		2.00
BEDDING ZINNIAS		
Lilliput Double Mixed. Miniature flowers about the size of a common daisy. Very fine for dwarf borders. These are wonderful little cut	. ~	100 mg
flowers	.05	.75
ing 6 in. in diameter, on plants growing fully 3 feet high	.10	1.00
All Colors Mixed		
Giant Flowering Double Zinnias. A distinct and splendid class of this ever-popular flower, producing extra large, double blooms, 2½ feet. Mixed	.05	.60
Xeranthemum. One of the best of the everlasting flowers. A choice		
mixture of colors	.10	1.00
ture of different annuals	.05	.20

# FLOWER SEED (Cont.)

02, \$4,0

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**GLADIOLUS** 

GLADIOLUS	
Doz. Per 10	
Amador. Beautiful red-scarlet, large flowers, throat flushed with white\$0.60 \$4.0	00
Picardy. Giant salmon flowers of top quality, one of the best salmons in existence	00
Minuet. Clear lavender color, beautiful clusters with many flowers open at one time	00
Olive Marie Brown. White flowers of excellent quality	00
Schwaben Girl. One of the best pinks of medium tone, large flowers70 5.	00
Ruffed Gold. Just as the name implies, this glad is a ruffled golden color. A top-class variety	00
Giant Flowered Mixed. A mixture of the best Giant Flowered sorts in a wide range of shades and colors, and includes many named varieties of special merit	00
DAHLIAS	
Red Giant. Large, very double red flowers on strong stems. Each\$0.2	25
Mrs. I. de ver Warner. Orchid-lavender, large and popular. Each	25
Orange Brilliant. Large orange flowers, long strong stem. Each	25
Break of Day. Clear sulfur yellow, medium-size to large, excellent for cut flowers. Each	25
	25 25
CANNAS	
"President" Variety. Large scarlet red flowers on a strong stem. Green-leaved variety. Each	15
TUBEROSES	
Come only as "White Mexican Tuberoses." Very fragrant, a "necessary novelty.  Each\$0.1	15
LILIES	
Regal Lily. Large white lily on the order of the Easter Lily, Butter-yellow throat, many flowers will eventually appear on each stalk through the years. Each \$0.2	
PEONY BULBS. Red, white and pink. Each	10

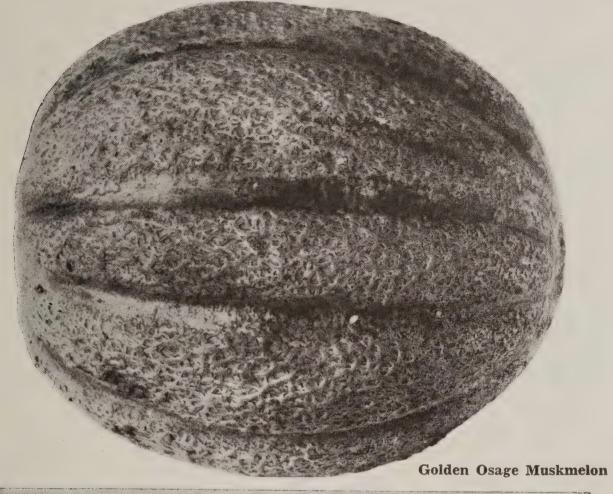


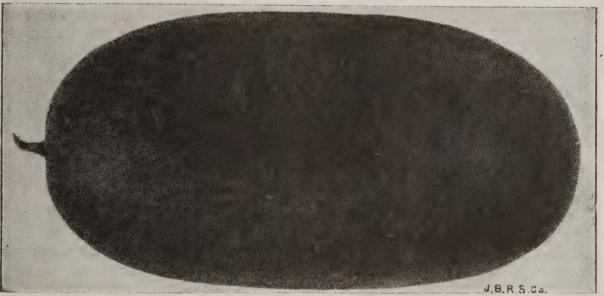
# NEWEST IMPROVED SPRAYS AND DUSTS

Acme Garden Guard. A strong safe rotenone dust in 1-lb. shaker top cans.  Each 40c; Postpaid 50c
Aphis Spray. Improved Nicotine Spray. Combining a soft fish-oil soap with black leaf 40
Acme Arsenate of Lead. For dusting and spraying. Solves the problem of controlling practically all leaf-eating insects in an efficient manner1-lb. carton 30c
Paris Green. A poisonous insecticide in powder form; for insects that chew.  4-lb. 20c; 1-lb. 55c
Acme Dusting Sulphur. Rose Dust. A perfect tonic and stimulant for Roses and many other plants affected by mildew, black spot and rust, forms a protective coating on foliage, suitable for use as a dust, also used extensively for control of Red Spider on evergreens
Acme Bait-M. Combats cutworms, snails, slugs, grasshoppers, sow bugs, earwigs.  1½-lb. carton 35c
Acme Dawg-Gone. Keeps dogs away, protect evergreens. Remove the screw cap from the tube. Hang tube with opening down in lower branches of clump of trees at point of approach. Odor does the work
Cuprocide "54 Y." Yellow copper oxide spray. Replaces Bordeaux. No lime injury. Safe to use on melons, cucumbers, etc. Valuable to control tomato blight. Use 3 pounds to 100 gallons water
Cuprocide. Use for dusting seeds to insure germination and prevent damping off, may be used as a spray for mildew, etc
Semesan. The universal seed disinfectant and plant stimulant, important for control of damping off of seedlings, Gladioli, and disinfection of seed bed soil.  2-oz. tube 40c
Semesan Jr. New Improved. A new less expensive form for the dry dust disinfection of both field and sweet corn-seeds. Its use protects the seeds from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yield
Cyanogas. A Dust. Kills ants, moles, mice, rats, groundhogs and prairie dogs. (By express only)

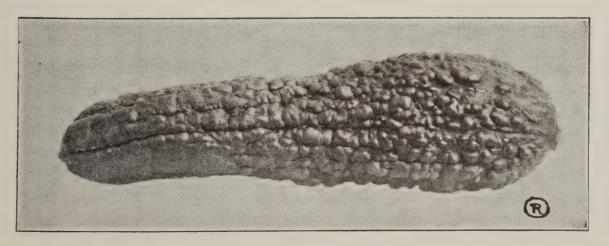
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Klichleys Sweet Watermelon



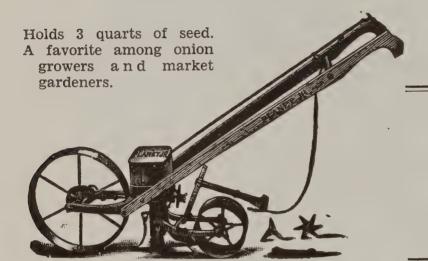
Straight Neck Giant Squash

# PLANET JR. TOOLS

Planet Jr. tools save time, lighten labor, and get bigger, better crops at less cost.

Designed by a practical farmer and manufacturer with over 40 years experience.

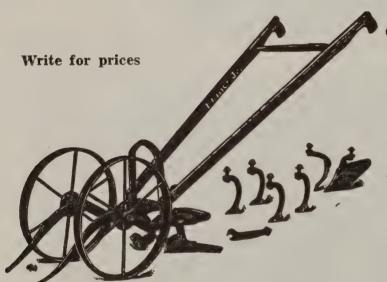
Lasts a lifetime. Fully guaranteed.



# Planet Jr. No. 300 Seeder for Upland

Packed Weight 55 lbs. Net Weight 34 lbs.

Write for prices



#### GARLIC

Garlic is much esteemed for flavoring soups, stews, etc. The root or bulb is composed of many small bulbs called "cloves" which are planted in the spring. Easily grown anywhere.

Pound ......\$0.40

We handle Cotton and Jute Twine for bunching.

## WHEN YOU BUY SEEDS

You have a right to know how many are good.

Each lot of seed which we raise or have raised for us is tested either in soil or in a germinating apparatus and the number of seeds which germinate out of 100 seeds tested is put on the label if you ask for it.

With this information you can tell just how thick to sow the seed to get the right number of plants in the row and avoid wasting the seed.

# VEGETABLE PLANTING TABLE

Cost

	AMOUNT OF SEED REQUIRED		DISTANCE	
	For 100 ft. of Row	To Sow an Acre	Apart in Row	Between Rows
Artichoke	/=	6 oz.	18 to 24 in.	36 to 48 in.
Asparagus		4 lbs.	3 to 6 in.	12 to 24 in.
Asparagus Roots		3600 to 7200	18 to 36 in.	24 to 48 in.
Beans, Bush		60 lbs.	2 to 4 in.	30 to 36 in.
Beans, Pole		30 lbs.	6 to 8 in.	36 to 48 in.
Beet, Table		6 lbs.	1 to 4 in.	18 to 24 in.
Beet, Mangel and Sugar		5 lbs.	3 to 6 in.	18 to 36 in.
Broccoli		2 oz.	18 to 24 in.	18 to 36 in.
Brussels Sprouts		2 oz.	18 to 24 in.	18 to 36 in.
Cabbage		6 oz.	12 to 24 in.	24 to 36 in.
Carrot		2½ lbs.	1 to 3 in.	18 to 24 in.
Cauliflower		4 oz.	18 to 24 in.	24 to 30 in.
Celery		4 oz.	4 to 8 in.	24 to 48 in.
Corn, Pop		6 lbs.	4 to 6 in.	36 to 48 in.
Corn, Sweet	∥ ½ lb.	12 lbs.	4 to 6 in.	30 to 48 in.
Cress	1 oz.	10 lbs.	2 to 4 in.	12 to 18 in.
Cucumber	1 oz. to 100 hills	2 lbs.	1 to 3 ft.	3 to 4 ft.
Dill	½ oz.	5 lbs.	4 to 8 in.	18 to 36 in.
Egg Plant		4 oz.	18 to 24 in.	24 to 30 in.
Endive	1 oz.	4 lbs.	8 to 12 in.	18 to 24 in.
Fennel	1 oz.	3 lbs.	4 to 8 in.	24 to 30 in.
Kale	½ oz.	4 lbs.	18 to 24 in.	24 to 36 in.
Kohl Rabi	⅓ oz.	4 lbs.	3 to 6 in.	12 to 24 in.
Leek	½ oz.	4 lbs.	2 to 4 in.	12 to 24 in.
Lettuce	½ oz.	3 lbs.	4 to 8 in.	12 to 18 in.
Melon, Musk	1 oz. to 100 hills	3 lbs.	2 to 3 ft.	5 to 7 ft.
Melon, Water	4 oz. to 100 hills	4 lbs.	2 to 3 ft.	6 to 8 ft.
Okra	2 oz.	8 lbs.	18 to 24 in.	24 to 36 in.
Onion	½ oz.	5 lbs.	2 to 4 in.	18 to 30 in.
Parsnip	½ oz.	3 lbs.	3 to 4 in.	18 to 24 in.
Parsley	⅓ oz.	3 lbs.	4 to 8 in.	12 to 18 in.
Peas, Garden	1 lb.	90 to 150 lbs.	1 to 3 in.	24 to 36 in.
Pepper	⅓ oz.	2 lbs.	15 to 18 in.	18 to 30 in.
Pumpkin	$\frac{3}{4}$ lb. to 100 hills		3 to 4 ft.	8 to 12 ft.
Radish	1 oz.	15 to 20 lbs.	1 in.	12 to 18 in.
Rhubarb	1 oz.	3 lbs.	18 to 24 in.	24 to 48 in.
Ruta Baga		2 lbs.	10 to 12 in.	30 to 36 in
Sage	1 oz.	4 to 5 lbs.	6 to 12 in.	18 to 24 in
Salsify	1 oz.	8 lbs.	2 to 4 in.	18 to 24 in
Spinach	1 oz.	40 lbs.	3 to 6 in.	12 to 18 in.
Squash, Summer	4 oz. to 100 hills	2 lbs.	3 to 4 ft.	3 to 4 ft.
Squash, Winter	8 oz. to 100 hills	3 lbs.	3 to 4 ft.	6 to 9 ft.
Tomato		2 oz.	4 ft.	5 to 6 ft.
Turnip	1 oz.	1 to 2 lbs.	3 to 4 in.	24 to 30 in.

# WILL YOU PLEASE SEND US YOUR ORDER AS SOON AS POSSIBLE

Why not make up your order today and mail it in to us? You can then be sure of securing all the varieties ordered and it will help us give you better service.

We make a specialty of supplying Market Gardeners with the best strains of seeds that can be produced. We are always on the alert for a better strain, and if we find it, we spare no expense in securing stock of it.

It pays to sow the best seed obtainable, it pays to purchase seeds at their low prices, to have earlier vegetables; to have bigger and heavier yields. We are always among the first to offer new strains that are better than the old. In looking through this catalog do not overlook our new introductions of overwhelming merit.

Our experience over many years leads us to believe that again this year there will be a great demand for vegetables and prices will be good; it is therefore more important than ever that you use good seed, due to the war which has cut off all imports of seed and also the adverse weather conditions in the most of the seed growing sections of this country. There is a real shortage of many kinds of seed.

#### DELIVERY OF SEEDS

All vegetable and flower seeds when paid for will be sent prepaid, by parcel post, but peas, beans, sweet corn, field and grass seed, potatoes, onion sets, fertilizers, etc., are sent at purchaser's expense except where they are quoted "transportation paid." When ordering seeds shipped by freight or express, please be sure to give the name of your nearest freight railroad station or express office if it is different from your post office address.

We will have some Rubber Bands made from Synthetic Rubber in sizes No. 12 and No. 14 for bunching. Get in touch with us in regards to prices.

There is a decided shortage of good vegetable seeds this year, so we urge you to plan your crops carefully and order your 1945 seeds as soon as possible.



Your home garden will not only give you better and fresher vegetables all summer than you can possibly buy, but by preserving the surplus a supply is accumulated for winter use, and that certainly will help out the budget.

8 2.

Whether your garden is large or small you can get splendid results with good seeds and good care. But remember, you have to have the combination. Care is useless without good seed. That is where we come in. For many years we have been supplying growers both large and small, with the best seed that can be grown.



# CONDITIONS OF SALE

No seeds are sold by us that we do not know are of good vitality and will grow under normal conditions. They are all tested and the per cent that germinates is marked on the package or label.

We assume responsibility of the seeds, reaching the purchaser in good condition. However, in common with all responsible seedsmen, we give no warranty, express or implied as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we send out, and we will not be in any way responsible for the crop. We will not accept or fill orders under any other condition.

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# ABOUT ORDERING

MAKING OUT THE ORDER. An order blank attached to this catalogue on the last page will be found convenient to use. Please write your name very distinctly and give your full postoffice address and also be sure to give your nearest railroad station or express office, if different from your postoffice.

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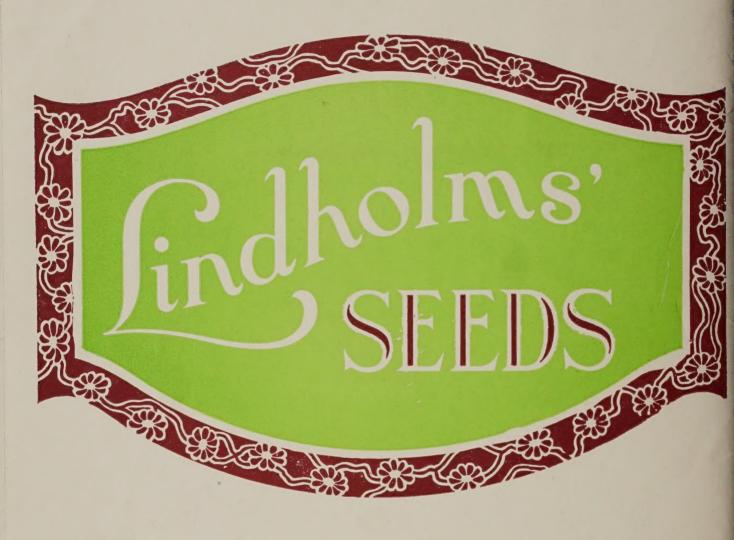
RUSH ORDERS for shipment by parcel post will be delivered quicker if you have us send them "Special Handling." This costs extra, but the parcel comes to you as fast as a letter would. Extra fees for Special Handling are:

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Over 10 pounds	20c

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